THE SCIENTIFIC COMMITTEE ON COSMETIC PRODUCTS AND NON-FOOD PRODUCTS INTENDED FOR CONSUMERS

OPINION

CONCERNING

THE 1ST UPDATE OF THE INVENTORY OF INGREDIENTS EMPLOYED IN COSMETIC PRODUCTS

SECTION II:
PERFUME AND AROMATIC RAW MATERIALS

Adopted by the SCCNFP during the plenary session of 24 October 2000
1- **Preamble**

Article 5a of the Cosmetics Directive 76/768/EEC stipulates that “the Commission shall compile an inventory of ingredients employed in cosmetic products …shall publish the inventory and shall update it periodically”. Accordingly Commission Decision 96/335/EEC of 8 May 1996 established the inventory and a common nomenclature of ingredients employed in cosmetic products.

Furthermore the Cosmetics Directive specifies in the same Article 5a that the inventory is compiled “on the basis in particular of information supplied by the industry concerned”, and in its Article 8 that the SCCNFP must be consulted prior to any amendments to the current inventory.

The task of the SCCNFP was elucidated by a mandate issued by the responsible service of the European Commission (SCCNFP/1891/98) which indicates that the SCCNFP shall act as a resource of scientific expertise to the European Commission, in terms of advising on the:

1. Medical and professional expectations and requirements of the Inventory.
2. Scientific accuracy and validity of proposed entries.
3. Outstanding needs of the existing text/proposed improvements in subsequent updates.

In order to fulfil its work, scientifically based, the SCCNFP met experts from European Industry and worked in collaboration with the JRC (Joint Research Centre) of the Commission.

The SCCNFP wishes to acknowledge in particular the co-operation of EFFA (European Flavour and Fragrance Association) and its scientific experts in establishing the 1st Update of Section II of the Inventory.

The present document includes the opinion of the SCCNFP on the 1st Update of the Inventory of Ingredients employed in cosmetic products (Section II) and, in Annex, the Introduction to the Update and the Update of the Inventory (Section II) as adopted by the SCCNFP.

2- **Position paper on Section II of the Inventory**

The Commission Decision 96/335/EC establishing the Inventory specified that “fragrance ingredients do not need a common nomenclature because the fragrance or their ingredients (perfume and aromatic compositions and their raw materials) must be indicated on the labels using the words “perfume” or “flavour” (Article 6 (1) (g) of the Cosmetics Directive)”. Hence Section II consisted of a list of ingredients defined by their chemical names, EINECS (European Inventory of Existing Commercial Chemical Substances) numbers and CAS (Chemical Abstract Service) Registry Numbers.

Since 1996, the members of the SCC/SCCNFP constantly expressed the opinion that the published form of the fragrance inventory was inadequate to serve its role posed by the 6th Amendment to the Cosmetics Directive because the numerical order makes scrutiny of the listing extremely difficult. It had been suggested that the listing should be changed to an alphabetical order, and that when a substance has an INCI name or is more commonly known by a “common name” or abbreviation, these names should be included in the Inventory – Section II, either as principal names in the list, or by reference through a cross reference list. It had also been suggested that other additional information should be included, such as main
constituents of ingredients of natural (plant or animal) origin, as well as information on the main fragrance ingredients by tonnage used.

The document SCCNFP/0022/98 revising the Section II of the Inventory, according to the above principles, was adopted by the SCCNFP at the 4th Plenary meeting (23.11.1998) as a position paper to be transmitted to Commission services and EFFA.

3- Further Amendments to the Inventory (Section II)

Technical discussions with EFFA representatives and JRC have been very fruitful towards very remarkable improvements in updating the fragrance inventory. After exchanging views and information, several comments and criticism on specific points of the list were discussed and satisfactorily resolved. In particular, EFFA submitted a complete list of the ingredients of botanical origin, indicating the part(s) of the plant and the type of extractive(s) used for these purposes. These data have been incorporated in the present update.

4- Opinion of the SCCNFP

The SCCNFP is of the opinion that this 1st Revision and Update of Section II of the Inventory of ingredients employed in cosmetic products has usefully improved the Inventory. This updated Section II can to a greater extent fulfil the expectations of the consumer related to transparency and thus it is serving health protection.

The main objective achieved has been the tabulation of the fragrance ingredients in alphabetical order by their more commonly known “common names” (when available), including also the restrictions or IFRA recommendations for safer use of each fragrance ingredient (when pertinent). Also, the revision in depth of the entries of all fragrance ingredients of plant origin has been carried out by indicating the part of the plant used as well as the type of extract obtained. Thus, nearly 310 entries were deleted, most of them being included in the approximately 650 new entries of botanicals. The total number of entries is nearly 2750 increased by about 310. It is understood that the present 1st Updating of Section II of the Inventory is the best that could be achieved in the very limited time available.

As the Inventory is an evolving document, the SCCNFP proposes the following provisions for the next updating of Section II of the Inventory:

- Identification of a number of chemical materials of complex structure and chemical name by more commonly known “common” or “trivial” names;
- Addition or permanent deletion of entries of botanicals, that remained obscure at the present stage;
- Addition of information about main constituents and commonly used names to the botanical entries not including such information at present;
- Addition of information of tonnage yearly used for the most common fragrance ingredients;
- Adaptation of the chemical names of chemical substances included in Section II to the chemical names included in the respective CAS registry numbers;
- Improvement of the information given for botanical entries, considering in particular the following aspects:
  
  • Volatile and fixed oils
  • Species vs Variety of subspecies
  • Problems detected on CAS numbers and EINECS/ELINCS numbers
  • Clarification of questions regarding the availability of fragrance ingredients obtained from different parts of the same plant in some cases
  • List of synonyms
  • Checking of warnings, restrictions or banning of some entries with a clear toxicological concern
  
- Clarification of some problems related to entries with peculiar names and/or unknown nature, such as Thaumatins (proteins), Stearoptenes, Octyl acetate monomethyl acetate derivative, Hydroformylation products, Pyroligneous acids’ reaction products with ethyl alcohol distillates, etc.

**Annex I:** Introduction to the 1st Update of Section II of the Inventory

**Annex II:** 1st Update of Section II of the Inventory of ingredients employed in cosmetic products (perfume and aromatic raw materials)

The Annexes are part of the opinion.
ANNEX I

INTRODUCTION TO THE SECTION II OF THE 1st UPDATE OF THE INVENTORY
SECTION II

PERFUME AND AROMATIC MATERIALS

1- Preamble

This list is representative for the basic materials used in perfumes and aromatic composition. It constitutes the updated inventory of fragrance materials, originally compiled on the basis of information provided by EFFA (European Flavour and Fragrance Association) and published in the OJ No L 132, 1.6.1996, p. 526 (Commission Decision 96/335/EC of 8 May 1996 establishing an inventory and a common nomenclature of ingredients employed in cosmetic products).

This first update of Section II of the Inventory of Cosmetic Ingredients has been prepared by the SCCNFP in accordance with the provisions posed by Directive 93/35/EEC concerning the role of the Inventory “as a tool of transparency and, in particular, in order to enable the Commission to assess all issues relating to the use of cosmetics”. The said Directive specifies that the Inventory is compiled by the Commission on the basis of data provided by the industry (Art. 5a (1)), and that the Inventory must be periodically updated (Art. 5a (3)).

According to the Annex of the Commission Decision 96/335/EEC, the first publication of the Inventory was “the best that could be achieved in the very short time limits imposed by the Directive 93/35/EEC”. Under these conditions Section II consisted of a list of ingredients defined by their chemical names, EINECS numbers and CAS registry numbers fulfilling requirements of transparency as imposed by the Directive.

The original listing does not permit the ready identification of fragrance ingredients by their commonly known trivial names predominating in scientific literature and textbooks. This first update answers this problem by tabulating fragrance ingredients alphabetically by their commonly known names if available.

In this first update, the number of entries was increased by about 310, and their total number is about 2750.

2- Fields of information included

2-1 Common name

This refers to common nomenclature of materials, which are readily recognized by experts in the field, formulators and safety assessors.

- In general, the nomenclature conventions of Section I of the Inventory have been also applied in this 1st Update of Section II. Materials common in both sections of the Inventory keep their INCI name as common name in Section II, with only a few unavoidable exceptions, e.g. the name Damascone in Section I corresponds to cis-α-Damascone, which in Section II was named cis-Rose Ketone-1, because in Section II there are 4 Damascone isomers plus another 5 closely related materials, all of which are known as Rose Ketones. Such differences are identified in the List of Synonyms at the end of this section.

- Trivial names, when available, have been adopted as common names, and their derivatives were accordingly named by semi-trivial names (e.g. α-Santaly butyrate instead of 5-(2,3-
Dimethyl tricyclo[2.2.1.0^2,6]hept-3-yl)-2-methylpent-2-enyl butanoate). When an ingredient is known by more than one trivial name, the additional ones may be identified in the (non-exhaustive) List of Synonyms at the end of this section.

- In some of the remaining cases, the common names were assigned by the conventional manner of simplifying—when possible—the chemical name itself, i.e. either by using a most widely known semi-trivial name (e.g. Dihydrogeranyl tiglate instead of 3,7-Dimethyl-6-octenyl 2-Methyl-2-butenoate), or by omitting parentheses, brackets and numerical locants, provided that this does not cause confusion (e.g. Allyl trimethylhexanoate instead of Allyl 3,5,5-Trimethylhexanoate since no other isomer of trimethylhexanoate is used).

- The remaining common names consist of unchanged chemical names, sometimes very complex. Some of them may correspond to better understood trivial names, by which they will be replaced in future updates.

- Alphabetical listing of common names ignores empty spaces, numerical- or letter-locants (such as 3-, a-, β-, m-, α-, p-, N-), configurational symbols (such as D-, L-, cis-, trans-, sec-, tert-, allo-) and chain-length prefixes (e.g. C7-13-).

- The common names of fragrance ingredients of botanical origin contains the following items: Genus, species and variety (when pertinent), part of the plant, and the extractive fraction. The following conventions have been applied:
  
  • The term “Extract” is used for all types of extracts, including Tinctures, Concretes, Resinoids, Pomades, Absolutes, Rectified extracts etc., which are retained only in a few special cases (e.g. when other types should not be used according to IFRA recommendations or because they are banned by Annex II to the Cosmetic Directive).
  
  • The term “Oil” is used for all types of Essential Oils, obtained either by dry-distillation or by steam-distillation, flash pasteurization etc. The same term is used also for the fixed oils, since their nature is declared in the Chemical Names’ field, while the terms “fixed” or “glyceridic” are not used any more in common nomenclature.
  
  • The term “Oil Expressed” is used for the essential oils obtained by mechanical processes, mainly for the cold-pressed essential oils obtained from the epicarps of citrus fruits.
  
  • The term “Gum” is used for all types of plant exsudates, including either natural raw materials, such as balsams, gums, gumresins, natural oleoresins, gum oleoresins, or their derivatives, such as resins. However, the terms “Balsalm” and “Resin” are retained when they are included in the INCI name of the same material in Section I.
  
  • The terms “Modified, “Acetylated”, “Hydrogenated”, “Oxidized”, “Epoxidized” are added at the end of the common names to differentiate them from the respective unmodified materials.

2-2 CAS and EINECS/ELINCS numbers

These abbreviations refer to the code of registry numbers developed by the Chemical Abstracts Service (CAS), and to the numerical code provided either under the European Inventory of Existing Commercial Substances (EINECS), or under the European List of Notified Chemical Substances (ELINCS).

These numbers are worldwide codes enabling the unequivocal identification of chemical substances. However, the CAS and EINECS numbers listed in connection with materials of variable or unknown composition, or of biological origin (the so-called UVCB materials), are
“generic” codes, identifying e.g. only the genus and species of a plant, being the source of more than one product, as indicated by a rubric sentence, e.g., “Extractives and their physically modified derivatives such as tinctures, concretes, absolutes, essential oils, oleoresins, terpenes, terpene-free fractions, distillates, residues, etc obtained from...” different parts of the respective plant. Therefore, in most cases, the listed fragrance ingredients of different nature (eg. extract, oil, etc) or derived from different parts of the same plant species are connected with the same generic CAS and EINECS numbers, except when distinct CAS or EINECS numbers are available e.g. for a number of resins, balsams, or chemically modified products (acetylated, oxidized, etc). Thus, the principal identifier of most fragrance ingredients of plant origin is the definition (description) included in their “chemical name” field.

2-3 Chemical name

- In this field, IUPAC systematic nomenclature is used as first choice. However, since there are more than one IUPAC system of systematic plus semi-trivial nomenclature, more than one chemical name may be included in this field. As a rule, when the existing chemical name is semi-trivial, it is retained as second chemical name.

- In the fragrance ingredients of animal or botanical origin, the respective field of chemical name gives a definition of the material, more detailed that the common name. Namely, it includes –when available- additional details about the part of the plant, the name of plant in common language, the commonly used name(s) of the specific plant derivative and its main constituents, as indicated in bold letters in the following example of the ingredient *Anthemis Nobilis Flower Oil*. Its chemical name is “Chamomile Oil-Roman”. Volatile oil distilled from the dried flower heads of the chamomile, *Anthemis nobilis*, Compositae. It contains mainly esters of angelic acid.

2-4 Restrictions

Two groups of restrictions are included in this field.

The first group, previously flagged with one asterisk, refers to self-regulatory restrictions recommended by the IFRA Code of Practice with the purpose of safer use of fragrance ingredients, for which a sensitizing, irritating or phototoxic potential has been evidenced by literature reports and private communications of the industry. EU legislation concerning this group of restrictions is presently considered.

The second group, previously flagged with two asterisks, refers to restrictions under the Cosmetics Directive (mainly Annex III), as indicated in parentheses at the end of each restriction.

In both groups, restrictions are subject to eventual changes or updatings, and additional ingredients may be restricted. This 1st Update provides improved transparency in the Inventory of fragrance ingredients allowing interested experts in the field, formulators and safety assessors to easily identify all fragrance ingredients affected by each restriction specified in the Annexes to the Cosmetics Directive and in the IFRA Code of Practice under different names.

3- Function of fragrance ingredients
This Section II of the Inventory does not include a field indicating the function of the listed ingredients, mainly because the function of most ingredients included in this section is to perfume. However, certain ingredients may have several functions. Solvents, excipients and other substances used in fragrances for their properties in mixtures are also included in the list.

### LIST OF SYNONYMS

<table>
<thead>
<tr>
<th>Synonym</th>
<th>See</th>
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<tbody>
<tr>
<td>Abbalide</td>
<td>Hexahydro-hexamethyl-cyclopenta-benzopyran</td>
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<td>Acetanisole</td>
<td>Methoxyacetophenone</td>
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<td>p-Acetylanisole</td>
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<td>Citronellyl Nitrile</td>
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<td>Allyl Nonanoate</td>
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<td>Anisyl Alcohol</td>
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<td>Myroxylon balsamum Balsam Extract</td>
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<td>Bitter Almond Oil</td>
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<td>Bitter Orange Oil</td>
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<td>L-Borneol</td>
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<td>Abies balsamea Balsam Extract</td>
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<td>Canadian Fir Needle Oil</td>
<td>Abies balsamea Needle Oil</td>
</tr>
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<td>Capric Alcohol</td>
<td>Decyl Alcohol</td>
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δ-Capro lactone, see δ-Hexalactone
Caraway Oil, see Carum carvi Fruit Oil
Carbitol, see Diethylene Glycol Ethyl Ether
Cardamom Oil, see Elettaria cardamomum Seed Oil
Cassia Bark Oil, see Cinnamomum cassia Leaf Oil
Cassia Oil, see Cinnamomum cassia Leaf Oil
Castor Oil, see Ricinus communis Oil
Castor Oil, see Ricinus Communis Oil
Cedar Camphor, see Cedrol
Cedar Leaf Oil, see Thuja occidentalis Leaf Oil
Cedar Wood Oil, see Juniperus virginiana Wood Oil
Cedarwood Oil Alcohols, see Cedrol
Cedarwood Oil (Atlas or Moroccan), see Cedrus atlantica Wood Oil
Cedramber, see Cedrol Methyl Ether
Cedrone, see Cedrenone
Cedro Oil, see Citrus limonum Peel Oil Expressed
Celery Oil, see Apium graveolens Seed Oil
Cetone V, see Allyl α-Ionone
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Cinnamon, see Benzyl Cinnamate
Cinnamon Bark Oil Ceylon, see Cinnamomum zeylanicum Bark Oil
Cinnamon Oil Ceylon, see Cinnamomum cassia Leaf Oil
Cinnamon Oil Chinese, see Cinnamomum cassia Leaf Oil
Cistus Oil, see Cistus Species Resin Oil
Citronella Oil, see Cymbopogon nardus Herb Oil
α-Citronellol, see Rhodinol
Clove Oil, see Eugenia caryophyllata Bud Oil
Copajba balsam, see Copaifera reticulata Balsam Extract
Copajba balsams, see Copaifera Species Resin Extracts
Copajba Oil, see Copaifera reticulata Balsam Oil
Copajba Oils, see Copaifera Species Resin Oils
Cresol, see 2-Methoxy-p-cresol
Crysolide, see Celestolide
Cubeb Oil, see Piper cubeba Fruit Oil
Cumin Oil, see Cuminum cyminum Fruit Oil
Cyclaprop, see Verdyl Propionate
Cyclaset, see Verdyl Acetate
Cypress Camphor, see Cedrol
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cis-β-Damascone, see cis-Rose Ketone-2
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trans-β-Damascone, see trans-Rose Ketone-2
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Decylenic Alcohol, see 9-Decenol
DEK, see Diethylketone
Diasmol, see Jasmonyln
Dihydroambrettolide, see Hexadecalactone
Dihydro-Homo-α-Ionone, see Dihydro-α-methyl α-ionone
Dihydropseu doionone, see Dihydrogeranylacetone
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Dinkum Oil, see Eucalyptus globulus Leaf Oil
Dipentene, see D,L-Limonene
Diphenyl Carbinol, see Benzyldrol
Dulcinyl Acetone, see Piperonyl Acetone
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Elemi Oil, see Canarium commune Oil
Elintaal, see Acetaldehyde Ethyl Linalyl Acetal
Extragole, see Allylanisole
γ-4-Ethyl-γ-Caprylolactone, see 4-Ethyl-γ-Octalactone
Ethyl Caproate, see Ethyl Hexanoate
Ethyl Geranioi, see Ethyl Geranyl Ether
Ethyl Nerol, see Ethyl Neryl Ether
Ethyl Oenanathate, see Ethyl Heptanoate
Eucalyptus Oil, see Eucalyptus globulus Leaf Oil
European Silver Fir Cones Oil, see Abies alba Cone Oil
European Silver Fir Needles Oil, see Abies alba Needle Oil
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Fennel Oil, see Foeniculum vulgare capillaceum Fruit Oil
Fir Balsam, see Abies balsamea Balsam Extract
Floralozone, see Ethyl Dimethylhydrocinnamaldehyde
Folione, see Methylheptine Carbonate
Freskomenthe, see 2-sec-Butylcyclohexanone
Fructone, see Ethylacetooacetate Ethylene Glycol Ketal
Galaxolide, see Hexahydro-hexamethyl-cyclopenta-benzopyran
Galbanum Gum Extract, see Ferula galbaniflua Gum Extract
Galbanum Oil, see Ferula galbaniflua Resin Oil
Galbanum Oil, see Ferula kokanica Resin Oil
Geranial & Neral, see Citral
Geranium Oil, see Pelargonium roseum Leaf Extract
Geranyl Cantabiline, see 4-Methyl-7-geranylxycoumarin
Geranyl Hymechromene, see 4-Methyl-7-geranylxyoumarin
Ginger Oil, see Zingiber officinalis Root Oil
Grapefruit Oil Expressed, see Citrus paradisi M. Peel Oil Expressed
Gum Benzoic Siam, see Styrax Tonkinense Resin
Gum Benzoin, see Styrax benzoin Gum Extract
Gum Benzoin, Siam, see Styrax tonkinense Resin Extract
Gum Benzoin, Sumatra, see Styrax benzoin Gum Extract
Gum Benzoin Oil, see Styrax tonkinense Resin Oil
Gurjun Balsam, see Dipterocarpus turbinatus Balsam Extract
Gurjun Oil, see Dipterocarpus turbinatus Balsam Oil
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Hedeoma Oil, see Mentha piperita american Herb Oil
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Hexalon, see Allyl α-Ionone
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Homo-β-ionone, see α-Methyl-β-ionone
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Hyacinthin, see Phenylacetaldehyde
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Indian Melissa Oil, see Cymbopogon flexuosus Herb Oil
Indian Verbena Oil, see Cymbopogon citratus Leaf Oil
Indian Verbena Oil, see Cymbopogon flexuosus Herb Oil
Iralia, see Methyl-α-Ionone Isomers
α-Irone, see 5-Methyl-α-Ionone
β-Irone, see 5-Methyl-β-Ionone
Isocynethole, see Allylanisole
Isodiprene, see δ-Carene
Isoeucalyptol, see Isocineole
Isoeugenyl Benzyl Ether, see Benzyl Isoeugenol
Isoeugenyl Methyl Ether, see Methyl Isoeugenol
Isoraldeine, see Methyl-α-Ionone Isomers
Jasmal, see Jasmypryane
Jasmophyll, see Jasmypryane
Juniper Oil, Juniperberry Oil, see Juniperus communis Fruit Oil
Juniperolactone, see Hexadecalactone
Juniper Wood Oil, see Juniperus communis Wood Oil
khas khas oil, see Vetiveria zizanioides Root Oil
Labdanum, see Cistus Species Resin
Labdanum, see Cistus, Cistaceae
Laevobornyl Acetate, see L-Bornyl Acetate
Laurinal, see Hydroxycitronellal
Laurine, see Hydroxycitronellal
Lavandin Oil, see Lavandula hybrida Herb Oil
Lavender Oil, see Lavandula officinalis Flower Oil
Lemon Grass Oil, see Cymbopogon citratus Leaf Oil; Cymbopogon flexuosus Herb Oil
Lemon Oil, see Citrus limonum Peel Oil Expressed
Levant Oil, see Liquidambar orientalis Balsam Extract
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Lilial, see p-tert-Butyl-α-methylhydrocinnamaldehyde
Lilivert, see Acetaldehyde Ethyl Hexyl Acetal
Lime Oil, see Citrus aurantiifolia Peel Oil Expressed
Manila Elemi Resin, see Canarium commune Gum Extract
Manila Elemi Resin Oil, see Canarium commune Gum Oil
Marigold Oil, see Tagetes erecta Flower Oil
Marigold Oil, see Tagetes patula Flower Oil
Mastic Extract, see Pistacia lentiscus Resin Extract
Mastic Oil, see Pistacia lentiscus Resin Oil
Matsutake Alcohol, see Amylvinyl Carbinol
Menthadienyl Formate, see Isobergamate
Menthol Racemic, see D,L-Menthol
Methoxy Dicyclopentadiene Carboxaldehyde, see Scentenal
C11-12 Methoxyhydrocarbons, see Myrcene Methoxylation Distillate
Methoxyhonenethyl Methyl Ketone, see Methoxyphenylbutanone
β-Methyl-γ-caprylolactone, see 3-Methyl-γ-caprylolactone
Methyl Chavicol, see Allylanisole
p-Methylthiophenylcarboxaldehyde, see Tolylpropionaldehyde
4-Methyl-homo-α-ionone, see Dimethylionone
γ-Methyl-α-ionol, see Isomethyl-α-ionol
γ-Methyl-α-ionone, see Isomethyl-α-ionone
γ-Methyl-β-ionone, see Isomethyl-β-ionone
Methyl Isobutyl Ketone, see MIBK
MHK, see Methylheptine Carbonate
MNK, see Methyl Nonyl Ketone
MOC, see Methyl Octine Carbonate
Monoolein, see Glyceryl Oleate
Myrac Aldehyde, see Isohexenyl Cyclopentenyl Carboxaldehyde
Myrcia Oil, see Pimenta acris Fruit Oil
Myrrh Absolute, see Commiphora abyssinica Gum Extract; Commiphora myrrha Gum Extract; Commiphora schimperi Gum Extract
Myrrh Oil, see Commiphora abyssinica Gum Oil; Commiphora myrrha Gum Oil; Commiphora schimperi Gum Oil
Myrtle Oil, see Myrtus communis Leaf Oil
Narcissin, see Tolyt Phenylacetate
Neroli Oil, see Citrus aurantium Flower Oil
Nopinene, see β-Pinene
Normuscone, see Cyclopentadecenone
Nutmeg Volatile Oil, see Myristica fragrans Fruit Oil
Tagetes Oil, see Tagetes patula Flower Oil
Tansy oil, see Tanacetum vulgare Flower Oil
Templin Cones Oil, see Abies alba Cone Oil
Templin Needles Oil, SEE Abies alba Needle Oil
Tetrahydroocimenyl Acetate, see Tetrahydromyrcenyl Acetate
Tetrahydropseudoionone, see Dihydrogeranylacetone
Tetramethyl-4-Ethoxyvinylexocloxanone, see Kephalis
Tetramethylcyclohexene-1-butyraldehyde, see Cetonal
Thibetolide, see Pentadecalactone
Thyme oil, SEE Thymus vulgaris Herb Oil
Tolylacetaldehyde, see Syringaldehyde
Traseolide, see Acetylisopropyltetramethylindane
Treemoss Concrete, see Evernia furfuracea Lichen Extract
Trimethyl-3-cyclohexenyl-3-butenone, see Iritone
Undecylenic Acid, see Undecenoic Acid
Valerian oil, see Valeriana officinalis Collina Root Oil
Vandor B, see Trimethylhexanal
Vanoris, see Trimethylhexyl Acetate
Verbena Absolute, see Verbena officinalis Leaf Absolute
Verdox, see 2-tert-Butylcyclohexyl Acetate
Vertenex, see 4-tert-Butylcyclohexyl Acetate
Vetivenol, see Vetiverol
Vetiver oil, see Vetiveria zizanioides Root Oil
White Cedar Oil, see Thuja occidentalis Leaf Oil
Wormwood oil, see Artemisia absinthium Herb Oil
Yarrow oil, see Achillea millefolium Herb Oil
ANNEX II

1ST UPDATE OF THE INVENTORY OF INGREDIENTS EMPLOYED IN
COSMETIC PRODUCTS

SECTION II
PERFUME AND AROMATIC RAW MATERIALS
<table>
<thead>
<tr>
<th>Common Name</th>
<th>ABIES ALBA CONE EXTRACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>289-870-2</td>
</tr>
<tr>
<td>CAS Registry No.:</td>
<td>90028-76-5</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>Extract obtained from the cones of the fir <em>Abies alba</em>, <em>Pinaceae</em>.</td>
</tr>
<tr>
<td>Restrictions:</td>
<td>Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.</td>
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<tr>
<td>CAS Registry No.:</td>
<td>90028-76-5</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“European Silver Fir Cones Oil; Templin Cones Oil”. Essential oil obtained from the cones of the fir <em>Abies alba</em>, <em>Pinaceae</em>. It contains mainly L-limonene.</td>
</tr>
<tr>
<td>Restrictions:</td>
<td>Essential oils and isolates (e.g. 3-Carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.</td>
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<tr>
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<td>EINECS No.:</td>
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<tr>
<td>CAS Registry No.:</td>
<td>90028-76-5</td>
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<tr>
<td>Chem. Name:</td>
<td>Extract obtained from the needles of the fir <em>Abies alba</em>, <em>Pinaceae</em>.</td>
</tr>
<tr>
<td>Restrictions:</td>
<td>Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.</td>
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<tr>
<td>CAS Registry No.:</td>
<td>90028-76-5</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“European Silver Fir Needles Oil; Templin Needles Oil”. Essential oil obtained from the needles of the fir <em>Abies alba</em>, <em>Pinaceae</em>. It contains L-α-pinene, L-limonene, L-bornyl acetate.</td>
</tr>
<tr>
<td>Restrictions:</td>
<td>Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.</td>
</tr>
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<table>
<thead>
<tr>
<th>Common Name</th>
<th>ABIES BALSAMEA BALSAM EXTRACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>232-362-2</td>
</tr>
<tr>
<td>CAS Registry No.:</td>
<td>8007-47-4</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“Canadian Balsam; Fir Balsam”. Oleoresin obtained by solvent extraction from the exudate of the balsam fir <em>Abies balsamea</em>, <em>Tsuga canadiensis</em>, <em>Pinaceae</em>. It contains mainly 1-β-phellandrene, resins, essential oil, cinnamic and benzoic acids.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>ABIES BALSAMEA NEEDLE EXTRACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>285-364-0</td>
</tr>
<tr>
<td>CAS Registry No.:</td>
<td>85085-34-3</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>Extract obtained from the needles of the fir <em>Abies balsamea</em>, <em>Pinaceae</em>.</td>
</tr>
<tr>
<td>Restrictions:</td>
<td>Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.</td>
</tr>
</tbody>
</table>
including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES BALSAMEA NEEDLE OIL**  
EINECS No.: 285-364-0  
CAS Registry No: 85085-34-3  
Chem. Name: “Canadian Fir Needle Oil”. Essential oil obtained from the needles of the fir Abies balsamea, Pinaceae. It contains mainly L-α-pinene.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES PECTINATA NEEDLE EXTRACT**  
EINECS No.: 295-728-0  
CAS Registry No: 92128-34-2  
Chem. Name: Extract of the bark and needles of the silver fir, Abies pectinata, Pinaceae.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES PECTINATA NEEDLE OIL**  
EINECS No.: 295-728-0  
CAS Registry No: 92128-34-2  
Chem. Name: Essential oil obtained from the needles of the fir Abies pectinata, Pinaceae.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES SIBIRICA NEEDLE EXTRACT**  
EINECS No.: 294-351-9  
CAS Registry No: 91697-89-1  
Chem. Name: Extract obtained from the needles and branches of the fir, Abies sibirica, Pinaceae.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ABIES SIBIRICA NEEDLE OIL**  
EINECS No.: 294-351-9  
CAS Registry No: 91697-89-1  
Chem. Name: “Siberian Fir Needle Oil”. Volatile oil distilled from the needles and branches of the fir, Abies sibirica, Pinaceae. It contains about 40% esters calculated as bornyl acetate, pinene, camphene, DL-limonene, phellandrene.  
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **ACACIA DECURRENS DEALBATA FLOWER EXTRACT**  
EINECS No.: 297-646-0  
CAS Registry No: 93685-96-2
Chem. Name: Extract obtained from the flower tips of the mimosa, *Acacia decurrens, var. dealbata*, *Leguminosae*.

Common Name: **ACACIA DECURRENS FLOWER EXTRACT**
EINECS No.: 308-877-4
CAS Registry No: 98903-76-5
Chem. Name: Extract obtained from the flower tips of the acacia, *Acacia decurrens, Leguminosae*.

Common Name: **ACACIA FARNESIANA FLOWER EXTRACT**
EINECS No.: 289-655-3
CAS Registry No: 89958-31-6
Chem. Name: Extract obtained from the flowers of the cassie, *Acacia farnesiana, Leguminosae*.

Chem. Name: Extract obtained from the flowers of the cassie, *Acacia farnesiana, Leguminosae*.

Common Name: **ACETALDEHYDE ETHYL HEXENYL ACETAL**
EINECS No.: 262-412-9
CAS Registry No: 60763-40-8
Chem. Name: (E)-1-(1-Ethoxyethoxy)hex-3-ene.

Common Name: **ACETALDEHYDE DIETHYL ACETAL**
EINECS No.: 203-310-6
CAS Registry No: 105-57-7
Chem. Name: 1,1-Diethoxyethane.

Common Name: **ACETALDEHYDE DIPHENETHYL ACETAL**
EINECS No.: 204-568-2
CAS Registry No: 122-71-4
Chem. Name: 1,1-Bis(phenethyloxy)ethane.

Common Name: **ACETALDEHYDE DIPROPYL ACETAL**
EINECS No.: 203-335-2
CAS Registry No: 105-82-8
Chem. Name: 1,1-Dipropoxyethane.

Common Name: **ACETALDEHYDE ETHYL cis-3-HEXENYL ACETAL**
EINECS No.: 248-817-3
CAS Registry No: 28069-74-1
Chem. Name: (Z)-1-(1-Ethoxyethoxy)hex-3-ene.

Common Name: **ACETALDEHYDE ETHYL HEXYL ACETAL**
EINECS No.: 259-184-8
CAS Registry No: 54484-73-0
Chem. Name: 1-(1-Ethoxyethoxy)hexane.

Common Name: **ACETALDEHYDE ETHYL ISOEUGENYL ACETAL**
EINECS No.: 281-763-9
CAS Registry No: 84029-92-5
Chem. Name: 2-(1-Ethoxyethoxy)-5-(1-propenyl)anisole; [1-(1-ethoxy ethoxy)-2-methoxy-4-(1-propenyl)benzene].

Common Name: **ACETALDEHYDE ETHYL LINALYL ACETAL**
EINECS No.: 255-138-6
CAS Registry No: 40910-49-4
Chem. Name: 3-(1-Ethoxyethoxy)-3,7-dimethyl-1,6-octadiene.
<table>
<thead>
<tr>
<th>Common Name</th>
<th>EINECS No.</th>
<th>CAS Registry No</th>
<th>Chem. Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACETALDEHYDE ETHYL PHENETHYL ACETAL</td>
<td>219-868-9</td>
<td>2556-10-7</td>
<td>(2-(1-Ethoxyethoxy)ethyl)benzene.</td>
</tr>
<tr>
<td>ACETALDEHYDE PHENETHYL PROPYL ACETAL</td>
<td>231-327-9</td>
<td>7493-57-4</td>
<td>(2-(1-Propoxyethoxy)ethyl)benzene.</td>
</tr>
<tr>
<td>ACETIC ACID</td>
<td>200-580-7</td>
<td>64-19-7</td>
<td>Acetic Acid.</td>
</tr>
<tr>
<td>ACETOIN</td>
<td>208-174-1</td>
<td>513-86-0</td>
<td>3-Hydroxy-2-butanone.</td>
</tr>
<tr>
<td>ACETONYLACETONE</td>
<td>203-738-3</td>
<td>110-13-4</td>
<td>Hexane-2,5-dione.</td>
</tr>
<tr>
<td>ACETOPHENONE</td>
<td>202-708-7</td>
<td>98-86-2</td>
<td>Acetophenone.</td>
</tr>
<tr>
<td>ACETOPHENONE ETHYLENEGLYCOL CYCLIC ACETAL</td>
<td>224-449-9</td>
<td>4362-22-5</td>
<td>2-(1-Phenylethyl)-1,3-dioxolane.</td>
</tr>
<tr>
<td>ACETYLCEDRENE</td>
<td>251-020-3</td>
<td>32388-55-9</td>
<td>(3R-(3a,3ab,7b,8aa))-1-(2,3,4,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7- methanoazulen-5-yl)ethan-1-one.</td>
</tr>
<tr>
<td>ACETYLCYCLOPENTANONE</td>
<td>216-797-5</td>
<td>1670-46-8</td>
<td>2-Acetylcyclopentan-1-one.</td>
</tr>
<tr>
<td>ACETYL HEXAMETHYL INDAN</td>
<td>239-360-0</td>
<td>15323-35-0</td>
<td>1,1,2,3,3,6-Hexamethylindan-5-yl methyl ketone.</td>
</tr>
</tbody>
</table>

Restrictions: Maximum level 2% in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic...
ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **ACETYL HEXAMETHYL TETRALIN**
EINECS No.: 216-133-4; 244-240-6
CAS Registry No: 1506-02-1; 21145-77-7
Chem. Name: 6-Acetyl-1,1,2,4,4,7-hexamethytetralin; 6-Acetyl-1,2,3,4-tetrahydro-1,1,2,4,4,7-hexamethynaphthalene; 7-Acetyl-1,1,3,4,4,6-hexamethyltetrалine; 1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one; 5',6',7',8'-Tetrahydro-3',5',6',8'-hexamethyl-2'-acetonaphthone.

Common Name: **ACETYLISOPROPYLTETRAMETHYLINDANE**
EINECS No.: 268-799-0
CAS Registry No: 68140-48-7
Chem. Name: 1-(2,3-Dihydro-1,1,2,6-tetramethyl-3-(1-methylethyl)-1H-inden-5-yl)ethan-1-one.

Common Name: **ACHILLEA MILLEFOLIUM HERB EXTRACT**
EINECS No.: 282-030-6
CAS Registry No: 84082-83-7
Chem. Name: Extract obtained from the herbs of the yarrow, Achillea millefolium, Compositae. Its main constituent is eucalyptol (cineol).

Common Name: **ACHILLEA MILLEFOLIUM HERB OIL**
EINECS No.: 282-030-6
CAS Registry No: 84082-83-7
Chem. Name: “Yarrow oil”. Essential oil obtained from the flowering herbs of the yarrow, Achillea millefolium, Compositae.

Common Name: **ACORUS CALAMUS ROOT EXTRACT**
EINECS No.: 283-869-0
CAS Registry No: 84775-39-3
Chem. Name: Extract obtained from the rhizomes of the calamus, Acorus calamus, Araceae.
Restrictions: Maximum level depending on the Asarones’ content, which shall not exceed 0.01 % in the finished cosmetic product.

Common Name: **ACORUS CALAMUS ROOT EXTRACT HYDROGENATED**
EINECS No.: 287-327-4
CAS Registry No: 85480-47-3
Chem. Name: Hydrogenated extract of the rhizomes of the calamus, Acorus calamus, Araceae.

Common Name: **ACORUS CALAMUS ROOT OIL**
EINECS No.: 283-869-0
CAS Registry No: 84775-39-3
Chem. Name: Calamus Oil; Sweet Flag Oil”. Volatile oil obtained from the rhizomes of the calamus, Acorus calamus, Araceae. It contains β-asarone (up to 76%), calamene (about 4%), calamol (about 3%) α-asarone (about 1%), camphene (about 1%) and some β-pinene and asaronaldehyde.
Restrictions: Maximum level depending on the Asarones’ content, which shall not exceed 0.01 % in the finished cosmetic product.

Common Name: **ALCOHOL**
EINECS No.: 200-578-6
CAS Registry No: 64-17-5
Chem. Name: Ethanol.
Common Name: C11-14 ALKYL ACETATE
EINECS No.: 283-740-9
CAS Registry No: 84712-50-5
Chem. Name: Acetic Acid, C11-14-isoalkyl esters, C13-rich.

Common Name: C10 ALKYL ACETATE
EINECS No.: 270-817-7
CAS Registry No: 68478-36-4
Chem. Name: Acetic Acid, decyl ester, branched.

Common Name: ALLYL ANISOLE
EINECS No.: 205-427-8
CAS Registry No: 140-67-0
Chem. Name: 1-Methoxy-4-(2-propenyl)-benzene; 4- Allyl-1-methoxybenzene.

Common Name: ALLYL BUTYRATE
EINECS No.: 218-129-8
CAS Registry No: 2051-78-7
Chem. Name: 2-Propenyl Butanoate.
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: ALLYL CINNAMATE
EINECS No.: 217-477-8
CAS Registry No: 1866-31-5
Chem. Name: 2-Propenyl 3-Phenyl-2-propenoate.
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: ALLYL CYCLOHEXYLACETATE
EINECS No.: 225-230-0
CAS Registry No: 4728-82-9
Chem. Name: 2-Propenyl Cyclohexaneacetate.
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: ALLYL CYCLOHEXYLXYLACETATE
EINECS No.: 272-657-3
CAS Registry No: 68901-15-5
Chem. Name: 2-Propenyl (Cyclohexyloxy)acetate.
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: ALLYL CYCLOHEXYLPROPIONATE
EINECS No.: 220-292-5
CAS Registry No: 2705-87-5
Chem. Name: 2-Propenyl 3-Cyclohexane propanoate.
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: ALLYL DIMETHOXYPHENETOLE
EINECS No.: 269-268-6
CAS Registry No: 68213-85-4
Chem. Name: 4-(2-Propenyl)-2-methoxy-3-(1-methoxy)ethoxybenzene; 4-Allyl-2,α-dimethoxyphenetole;
1-(4-allyl-2-methoxyphenyl)ethyl methyl ether.

Common Name: **ALLYL HEPTANOATE**
EINECS No.: 205-527-1
CAS Registry No: 142-19-8
Chem. Name: 2-Propenyl Heptanoate.
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **ALLYL α-IONONE**
EINECS No.: 201-225-9
CAS Registry No: 79-78-7
Chem. Name: 1-(2,6,6-Trimethyl-2-cyclohexenyl)hepta-1,6-dien-3-one.
Restrictions: Upper limit 2 % of pseudoionone and pseudomethylionones as impurities.

Common Name: **ALLYL ISOAMYLOXYACETATE**
EINECS No.: 266-803-5
CAS Registry No: 67634-00-8
Chem. Name: 2-Propenyl (3-Methylbutoxy)acetate.
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **ALLYL ISODERINATE**
EINECS No.: 220-609-7
CAS Registry No: 2835-39-4
Chem. Name: 2-Propenyl 3-Methyl-butanoate.
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **ALLYL 2-METHYLBUTOXYACETATE**
EINECS No.: 266-804-0
CAS Registry No: 67634-01-9
Chem. Name: 2-Propenyl (2-Methylbutoxy)acetate.
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **ALLYL NONANOATE**
EINECS No.: 231-334-7
CAS Registry No: 7493-72-3
Chem. Name: 2-Propenyl Nonanoate.
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **ALLYL OCTANOATE**
EINECS No.: 224-184-9
CAS Registry No: 4230-97-1
Chem. Name: Octanoate; 2-allyl Caprylate.
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **ALLYL HEPTINE-CARBONATE**
EINECS No.: 277-303-1
CAS Registry No: 73157-43-4
Chem. Name: (2-Propenyl) 2-Octynoate.
Restrictions: (a) Maximum level 0.002 % in the finished product. (b) Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: **o-ALLYLOXYANISOLE**
EINECS No.: 223-935-8  
CAS Registry No: 4125-43-3  
Chem. Name: 2-(2-Propenyl)-1-methoxybenzeneanisole.

Common Name: ALLYL PHENETHYL ETHER  
EINECS No.: 238-212-2  
CAS Registry No: 14289-65-7  
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: ALLYL PHENOXYACETATE  
EINECS No.: 231-335-2  
CAS Registry No: 7493-74-5  
Chem. Name: 2-Propenyl Phenoxy-acetate.  
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: ALLYL PHENYLACETATE  
EINECS No.: 217-281-2  
CAS Registry No: 1797-74-6  
Chem. Name: 2-Propenyl Benzeneacetate.  
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: ALLYL PROPIONATE  
EINECS No.: 219-307-8  
CAS Registry No: 2408-20-0  
Chem. Name: 2-Propenyl Propanoate.  
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: ALLYL TRIMETHYLHEXANOATE  
EINECS No.: 268-648-9  
CAS Registry No: 68132-80-9  
Chem. Name: 2-Propenyl Trimethyl-hexanoate.  
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: ALLYL 3,5,5-TRIMETHYLHEXANOATE  
EINECS No.: 275-536-3  
CAS Registry No: 71500-37-3  
Chem. Name: 2-Propenyl 3,5,5-Trimethyl-hexanoate.  
Restrictions: Upper limit 0.1 % of Allyl Alcohol as impurity.

Common Name: ALOE SPECIES RESIN  
EINECS No.: 284-293-2  
CAS Registry No: 84837-08-1  
Chem. Name: Resin obtained from various species of aloe, Aloe spp., Liliaceae.

Common Name: AMBERGRIS EXTRACT  
EINECS No.: 284-280-1  
CAS Registry No: 84836-94-2  
Chem. Name: Ambergris, ext.

Common Name: AMBERGRIS TINCTURE  
EINECS No.: 232-454-2
Irregularly shaped gray, waxy opaque masses from the intestines of the sperm whale. It consists primarily of cholesterol, ambrein, and benzoic acid.

Common Name: **AMBREIN**  
EINECS No.: 207-460-3  
CAS Registry No: 473-03-0  
Chem. Name: $\left(1R,2R,4aS,8aS\right)-1-\{3(E)-6-\{(1S)-2,2\text{-dimethyl-6-methylene}-\text{cyclohexyl}\}-4\text{-methyl-3-hexenyl}\}\text{decahydro-2,5,5,8a-tetramethyl-2-naphthalenol}$. 

Common Name: **AMBRETTOLIDE**  
EINECS No.: 231-929-1  
CAS Registry No: 7779-50-2  
Chem. Name: 1-Oxacycloheptadec-7-en-2-one; 6-Hexadecen-16-olide.

Common Name: **AMINOMETHYL PROPANEDIOL**  
EINECS No.: 204-100-7  
CAS Registry No: 115-69-5  
Chem. Name: 2-Amino-2-methylpropane-1,3-diol.

Common Name: **AMYL ACETATE**  
EINECS No.: 211-047-3  
CAS Registry No: 628-63-7  
Chem. Name: Pentyl Ethanoate.

Common Name: **AMYL ALCOHOL**  
EINECS No.: 200-752-1  
CAS Registry No: 71-41-0  
Chem. Name: Pentan-1-ol.

Common Name: **AMYL BENZOATE**  
EINECS No.: 218-077-6  
CAS Registry No: 2049-96-9  
Chem. Name: Pentyl benzoate. Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **AMYL BUTYRATE**  
EINECS No.: 208-739-2  
CAS Registry No: 540-18-1  
Chem. Name: Pentyl Butanoate.

Common Name: **AMYL CINNAMAL**  
EINECS No.: 204-541-5  
CAS Registry No: 122-40-7  
Chem. Name: 2-Benzylideneheptanal.

Common Name: **AMYLCINNAMAL / METHYL ANTHRANILATE SCHIFF BASE**  
EINECS No.: 271-283-8  
CAS Registry No: 68527-78-6  
Chem. Name: Methyl 2-((2-(phenylmethylene)heptylidene)amino) benzoate; Methyl 2-cinnamylideneanthranilate.
<table>
<thead>
<tr>
<th>Common Name</th>
<th>AMYL CINNAMAL DIETHYL ACETAL</th>
</tr>
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<tbody>
<tr>
<td>EINECS No.</td>
<td>262-413-4</td>
</tr>
<tr>
<td>CAS Registry No.</td>
<td>60763-41-9</td>
</tr>
<tr>
<td>Chem. Name</td>
<td>2-Diethoxymethyl-1-phenylhept-1-ene.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>AMYL CINNAMAL DIMETHYLACETAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.</td>
<td>202-104-3</td>
</tr>
<tr>
<td>CAS Registry No.</td>
<td>91-87-2</td>
</tr>
<tr>
<td>Chem. Name</td>
<td>(2-(Dimethoxymethyl)-1-heptenyl)benzene.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>AMYL CINNAMATE</th>
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<tbody>
<tr>
<td>EINECS No.</td>
<td>222-478-1</td>
</tr>
<tr>
<td>CAS Registry No.</td>
<td>3487-99-8</td>
</tr>
<tr>
<td>Chem. Name</td>
<td>Pentyl 3-Phenyl-2-propenoate.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>AMYL CINNAMYL ACETATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.</td>
<td>231-339-4</td>
</tr>
<tr>
<td>CAS Registry No.</td>
<td>7493-78-9</td>
</tr>
<tr>
<td>Chem. Name</td>
<td>2-(Phenylmethylene)heptyl Acetate.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>AMYL CINNAMYL ALCOHOL</th>
</tr>
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<tbody>
<tr>
<td>EINECS No.</td>
<td>202-982-8</td>
</tr>
<tr>
<td>CAS Registry No.</td>
<td>101-85-9</td>
</tr>
<tr>
<td>Chem. Name</td>
<td>2-Pentyl-3-phenylprop-2-en-1-ol.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>tert-AMYLCYCLOHEXANOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.</td>
<td>226-311-3</td>
</tr>
<tr>
<td>CAS Registry No.</td>
<td>5349-51-9</td>
</tr>
<tr>
<td>Chem. Name</td>
<td>4-tert-Pentylcyclohexanol.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>AMYL CYCLOHEXYL ACETATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.</td>
<td>267-500-0</td>
</tr>
<tr>
<td>CAS Registry No.</td>
<td>67874-72-0</td>
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<tr>
<td>Chem. Name</td>
<td>2-tert-Pentylcyclohexyl Acetate.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>AMYL CYCLOPENTANONE</th>
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<tr>
<td>EINECS No.</td>
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</tr>
<tr>
<td>CAS Registry No.</td>
<td>4819-67-4</td>
</tr>
<tr>
<td>Chem. Name</td>
<td>2-Pentylcyclopentan-1-one.</td>
</tr>
</tbody>
</table>

<table>
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<tr>
<th>Common Name</th>
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<tbody>
<tr>
<td>EINECS No.</td>
<td>247-104-4</td>
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<tr>
<td>CAS Registry No.</td>
<td>25564-22-1</td>
</tr>
<tr>
<td>Chem. Name</td>
<td>2-Pentylcyclopent-2-en-1-one.</td>
</tr>
<tr>
<td>Restrictions:</td>
<td>Maximum level 0.1 % in the finished product.</td>
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<table>
<thead>
<tr>
<th>Common Name</th>
<th>AMYL CYCLOPENTANONE PROPAHANE</th>
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<tbody>
<tr>
<td>EINECS No.</td>
<td>255-149-6</td>
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<tr>
<td>CAS Registry No.</td>
<td>40942-73-2</td>
</tr>
<tr>
<td>Chem. Name</td>
<td>3-(2-Oxopropyl)-2-pentylcyclopentan-1-one; Pentyl cyclopropentanone propanone; Magnolione.</td>
</tr>
<tr>
<td>Common Name</td>
<td>EINECS No.</td>
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<tr>
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<tr>
<td>AMYL ETHYL KETONE</td>
<td>203-423-0</td>
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<tr>
<td>AMYL FORMATE</td>
<td>211-340-6</td>
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<td>AMYL Formate</td>
<td>211-340-6</td>
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<td>AMYL FURAN</td>
<td>223-234-7</td>
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<td>AMYL FURAN</td>
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<td>AMYL HEXANOATE</td>
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<td>AMYL HEXANOATE</td>
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<td>AMYL OCTANOATE</td>
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<tr>
<td>AMYLCYCLOHEXANONE</td>
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</tr>
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<td>AMYL PHENYLACETATE</td>
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</tr>
<tr>
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<td>Common Name</td>
<td>EINECS No.</td>
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<tr>
<td>-----------------------------</td>
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<td>AMYL PROPIONATE</td>
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<tr>
<td>AMYL SALICYLATE</td>
<td>218-080-2</td>
</tr>
<tr>
<td>AMYL VALERATE</td>
<td>218-528-7</td>
</tr>
<tr>
<td>AMYLVINYL CARBINOL</td>
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<tr>
<td>AMYLVINYLCARBINYL ACETATE</td>
<td>219-474-7</td>
</tr>
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</tr>
<tr>
<td>AMYRIS BALSAMIFERA BARK OIL</td>
<td>291-076-6</td>
</tr>
<tr>
<td>AMYRIS BALSAMIFERA OIL ACETYLATED</td>
<td>281-091-6</td>
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<tr>
<td>trans-ANETHOLE</td>
<td>224-052-0</td>
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<tr>
<td>ANETHOLE</td>
<td>203-205-5</td>
</tr>
<tr>
<td>ANETHUM GRAVEOLENS HERB EXTRACT</td>
<td>289-790-8</td>
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</tbody>
</table>
Common Name: **ANETHUM GRAVEOLENS HERB OIL**
EINECS No.: 289-790-8  
CAS Registry No: 90028-03-8  
Chem. Name: “Dill Oil”. Extract obtained from the herbs and dried ripe fruits of the dill, *Anethum graveolens, Umbelliferae*. It contains carvone (50%), D-limonene, phellandrene and other terpenes.

Common Name: **ANETHUM SOWA FRUIT OIL**
EINECS No.: 283-912-3  
CAS Registry No: 84775-84-8  
Chem. Name: Essential oil obtained from the herbs and fruits of the dill, *Anethum sowa, Umbelliferae*.

Common Name: **ANGELICA ARCHANGELICA LEAF OIL**
EINECS No.: 283-871-1  
CAS Registry No: 84775-41-7  
Chem. Name: Essential oil obtained from the leaves of the plant, *Angelica archangelica, Umbelliferae*.
Restrictions: Maximum level 0.78 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **ANGELICA ARCHANGELICA ROOT EXTRACT**
EINECS No.: 283-871-1  
CAS Registry No: 84775-41-7  
Chem. Name: Extract obtained from the roots of the plant, *Angelica archangelica, Umbelliferae*.
Restrictions: Maximum level 0.78 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **ANGELICA ARCHANGELICA ROOT OIL**
EINECS No.: 283-871-1  
CAS Registry No: 84775-41-7  
Chem. Name: Essential oil obtained from the roots of the plant, *Angelica archangelica, Umbelliferae*. It contains mainly D-α-phellandrene and cyclopentadecalactone.
Restrictions: Maximum level 0.78 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **ANGELICA ARCHANGELICA SEED OIL**
EINECS No.: 283-871-1  
CAS Registry No: 84775-41-7  
Chem. Name: Essential oil obtained from the seeds of the plant, *Angelica archangelica, Umbelliferae*.
Restrictions: Maximum level 0.78 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **ANIBA ROSAEODORA AMAZONICA WOOD ECTRACT**
EINECS No.: 297-586-5  
CAS Registry No: 93685-34-8
Chem. Name: Extract obtained from the wood of the tree, *Aniba rosaeodora* var. *amazonica*, *Lauraceae*.

**ANIBA ROSAEODORA AMAZONICA WOOD OIL**

EINECS No.: 297-586-5  
CAS Registry No: 93685-34-8  
Chem. Name: Volatile oil obtained from the wood of the tree *Aniba rosaeodora* var. *amazonica*, *Lauraceae*.

Common Name: **ANIBA ROSAEODORA ROOT EXTRACT ACETYLATED**

EINECS No.: 292-475-8  
CAS Registry No: 90622-72-3  

Common Name: **ANIBA ROSAEODORA WOOD EXTRACT**

EINECS No.: 281-093-7  
CAS Registry No: 83863-32-5  
Chem. Name: Extract obtained from the wood of the tree, *Aniba rosaeodora*, *Lauraceae*.

Common Name: **ANIBA ROSAEODORA WOOD OIL**

EINECS No.: 281-093-7  
CAS Registry No: 83863-32-5  
Chem. Name: Volatile oil obtained from the wood of the tree *Aniba rosaeodora*, *Lauraceae*.

Chem. Name: *o*-ANISALDEHYDE

EINECS No.: 205-171-7  
CAS Registry No: 135-02-4  
Chem. Name: 2-Methoxybenzaldehyde.

Chem. Name: *p*-ANISALDEHYDE

EINECS No.: 204-602-6  
CAS Registry No: 123-11-5  
Chem. Name: *p*-Methoxybenzaldehyde.

Common Name: **ANISALDEHYDE DIETHYL ACETAL**

EINECS No.: 219-288-6  
CAS Registry No: 2403-58-9  
Chem. Name: *p*-(Diethoxymethyl)anisole.

Common Name: **ANISOLE**

EINECS No.: 202-876-1  
CAS Registry No: 100-66-3  
Chem. Name: Methoxybenzene; Phenol Methyl Ether.

Common Name: **p-ANISONITRILE**

EINECS No.: 212-871-6  
CAS Registry No: 874-90-8  
Chem. Name: *p*-Methoxybenzonitrile; *p*-Cyanoanisole.

Common Name: **ANISYL ACETATE**

EINECS No.: 215-562-4
CAS Registry No: 1331-83-5
Chem. Name: Methoxybenzyl Acetate.

Common Name: **p-ANISYL ACETATE**
EINECS No.: 203-185-8
CAS Registry No: 104-21-2
Chem. Name: *p*-Methoxybenzyl Acetate.

Common Name: **ANISYL ALCOHOL**
EINECS No.: 215-561-9
CAS Registry No: 1331-81-3
Chem. Name: 4-Methoxybenzyl Alcohol (*o*-, *m*-, *p*-).

Common Name: **p-ANISYL ALCOHOL**
EINECS No.: 203-273-6
CAS Registry No: 105-13-5
Chem. Name: 4-Methoxybenzyl Alcohol.

Common Name: **o-ANISYL ALCOHOL**
EINECS No.: 210-296-5
CAS Registry No: 612-16-8
Chem. Name: 2-Methoxybenzyl Alcohol.

Common Name: **p-ANISYL BUTYRATE**
EINECS No.: 230-163-5
CAS Registry No: 6963-56-0
Chem. Name: 4-Methoxybenzyl Butanoate; (4-Methoxyphenyl)methyl Butanoate.

Common Name: **p-ANISYL FORMATE**
EINECS No.: 204-582-9
CAS Registry No: 122-91-8
Chem. Name: 4-Methoxybenzenemethanol Methanoate; 4-Methoxybenzyl Formate.

Common Name: **p-ANISYL ISOBUTYRATE**
EINECS No.: 275-227-3
CAS Registry No: 7172-26-4
Chem. Name: (4-(Methoxyphenyl)methyl 3-Methylbutanoate.

Common Name: **p-ANISYL METHYL KETONE**
EINECS No.: 204-578-7
CAS Registry No: 122-84-9
Chem. Name: 4-Methoxyphenylacetone.

Common Name: **p-ANISYL PHENYLACETATE**
EINECS No.: 203-010-5
CAS Registry No: 102-17-0
Chem. Name: 4-Methoxybenzyl Phenylacetate.

Common Name: **p-ANISYL PROPIONATE**
EINECS No.: 231-433-5
CAS Registry No: 7549-33-9
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<thead>
<tr>
<th>Common Name</th>
<th>EINECS No.:</th>
<th>CAS Registry No:</th>
<th>Chem. Name</th>
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</thead>
<tbody>
<tr>
<td>4-Methoxybenzyl Propanoate.</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>ANTHEMIS NOBILIS FLOWER EXTRACT</td>
<td>283-467-5</td>
<td>84649-86-5</td>
<td>Extract obtained from the flowers of the chamomile, <em>Anthemis nobilis</em>, <em>Compositae</em>.</td>
</tr>
<tr>
<td>ANTHEMIS NOBILIS FLOWER OIL</td>
<td>283-467-5</td>
<td>84649-86-5</td>
<td>“Chamomile Oil-Roman”. Volatile oil distilled from the dried flower heads of the chamomile, <em>Anthemis nobilis</em>, <em>Compositae</em>. It contains mainly esters of angelic acid.</td>
</tr>
<tr>
<td>ANTHOXANTHUM ODORATUM EXTRACT</td>
<td>289-562-8</td>
<td>89957-44-8</td>
<td>Extract obtained from the plant <em>Anthoxanthum odoratum</em>, <em>Gramineae</em>.</td>
</tr>
<tr>
<td>APIUM GRAVEOLENS LEAF EXTRACT</td>
<td>289-668-4</td>
<td>89997-35-3</td>
<td>Extract obtained from the leaves of the celery, <em>Apium graveolens</em>, <em>Umbelliferae</em>.</td>
</tr>
<tr>
<td>APIUM GRAVEOLENS LEAF OIL</td>
<td>289-668-4</td>
<td>89997-35-3</td>
<td>Extract obtained from the leaves of the celery, <em>Apium graveolens</em>, <em>Umbelliferae</em>.</td>
</tr>
<tr>
<td>APIUM GRAVEOLENS RAPACCUM LEAF EXTRACT</td>
<td>289-667-9</td>
<td>89997-34-2</td>
<td>Extract obtained from the leaves of the celeriac, <em>Apium graveolens</em>, var. <em>rapaccum</em>, <em>Umbelliferae</em>.</td>
</tr>
<tr>
<td>APIUM GRAVEOLENS RAPACCUM LEAF OIL</td>
<td>289-667-9</td>
<td>89997-34-2</td>
<td>Essential oil obtained from the leaves of the celeriac, <em>Apium graveolens</em>, var. <em>rapaccum</em>, <em>Umbelliferae</em>.</td>
</tr>
<tr>
<td>APIUM GRAVEOLENS RAPACCUM SEED EXTRACT</td>
<td>289-667-9</td>
<td>89997-34-2</td>
<td>Extract obtained from the seeds of the celeriac, <em>Apium graveolens</em>, var. <em>rapaccum</em>, <em>Umbelliferae</em>.</td>
</tr>
<tr>
<td>APIUM GRAVEOLENS RAPACCUM SEED OIL</td>
<td>289-667-9</td>
<td>89997-34-2</td>
<td>Essential oil obtained from the seeds of the celeriac, <em>Apium graveolens</em>, var. <em>rapaccum</em>, <em>Umbelliferae</em>.</td>
</tr>
<tr>
<td>APIUM GRAVEOLENS SEED EXTRACT</td>
<td></td>
<td></td>
<td></td>
</tr>
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<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Registry No:</th>
<th>EINECS No.:</th>
<th>Common Name</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Extract obtained from the seeds of the celery, <em>Apium graveolens</em>, <strong>Umbelliferae</strong>.</strong></td>
<td>289-668-4</td>
<td>89997-35-3</td>
<td>APIUM GRAVEOLENS SEED OIL</td>
</tr>
<tr>
<td><strong>Celery Oil</strong>. Extract obtained from the seeds of the celery, <em>Apium graveolens</em>, <strong>Umbelliferae</strong>. It contains D-limonene, phenols, sedanolide, sedanoic acid.</td>
<td>289-668-4</td>
<td>89997-35-3</td>
<td>AR-ETHYLPHENYLACETALDEHYDE</td>
</tr>
<tr>
<td><strong>2-(Ar-ethylphenyl)butyraldehyde.</strong></td>
<td>269-407-0</td>
<td>68228-11-5</td>
<td>AR-ISOPROPYLPHENYLACETALDEHYDE</td>
</tr>
<tr>
<td><strong>Extract obtained from the dried flowerheads of the arnica, <em>Arnica montana</em>, <strong>Ericaceae</strong>.</strong></td>
<td>273-579-2</td>
<td>68990-11-4</td>
<td>ARNICA MONTANA FLOWER EXTRACT</td>
</tr>
<tr>
<td><strong>Extract obtained from the flowering herb of the mugwort, <em>Artemisia absinthium</em>, <strong>Compositae</strong>.</strong></td>
<td>284-503-2</td>
<td>84929-19-1</td>
<td>ARTEMISIA ABSINTHIUM HERB EXTRACT</td>
</tr>
<tr>
<td><strong>“Wormwood oil”. Essential oil obtained from the flowering herb of the mugwort, <em>Artemisia absinthium</em>, <strong>Compositae</strong>. It contains thujyl alcohol, thujyl acetate, thujone, phellandrene, cadinene, and a blue oil.</strong></td>
<td>284-503-2</td>
<td>84929-19-1</td>
<td>ARTEMISIA ABSINTHIUM HERB OIL</td>
</tr>
<tr>
<td><strong>Extract obtained from the whole herbs of the plant <em>Artemisia annua</em>, <strong>Compositae</strong>.</strong></td>
<td>283-903-4</td>
<td>84775-74-6</td>
<td>ARTEMISIA ANNUA HERB EXTRACT</td>
</tr>
<tr>
<td><strong>Volatile oil obtained from the whole herbs of the plant <em>Artemisia annua</em>,</strong></td>
<td>283-903-4</td>
<td>84775-74-6</td>
<td>ARTEMISIA ANNUA HERB OIL</td>
</tr>
</tbody>
</table>
Compositae.

**Common Name:** ARTEMISIA ARBORESCENS HERB OIL  
**EINECS No.:** 295-614-0  
**CAS Registry No:** 92113-09-2  
**Chem. Name:** Volatile oil obtained from the whole herbs of the plant *Artemisia arborescens*, *Compositae*.

**Common Name:** ARTEMISIA DRACUNCULS HERB EXTRACT  
**EINECS No.:** 290-356-5  
**CAS Registry No:** 90131-45-6  
**Chem. Name:** Extract obtained from the whole herbs of the tarragon, *Artemisia dracunculus* L., *Compositae*.

**Common Name:** ARTEMISIA DRACUNCULUS HERB OIL  
**EINECS No.:** 290-356-5  
**CAS Registry No:** 90131-45-6  
**Chem. Name:** Volatile oil obtained from the whole herbs of the tarragon, *Artemisia dracunculus* L., *Compositae*.

**Common Name:** ARTEMISIA HERBA-ALBA HERB OIL  
**EINECS No.:** 283-905-5  
**CAS Registry No:** 84775-75-7  
**Chem. Name:** Volatile oil obtained from the whole herbs of the plant, *Artemisia herba-alba*, *Compositae*.

**Common Name:** ARTEMISIA MARITIMA HERB OIL  
**EINECS No.:** 289-582-7  
**CAS Registry No:** 89957-63-1  
**Chem. Name:** Volatile oil obtained from the whole herbs of the plant, *Artemisia maritima*, *Compositae*.

**Common Name:** ARTEMISIA PALLENS FLOWER EXTRACT  
**EINECS No.:** 295-155-6  
**CAS Registry No:** 91844-86-9  
**Chem. Name:** Extract obtained from the flowers of the plant, *Artemisia pallens*, *Compositae*.

**Common Name:** ARTEMISIA PALLENS FLOWER OIL  
**EINECS No.:** 295-155-6  
**CAS Registry No:** 91844-86-9  
**Chem. Name:** Volatile oil obtained from the flowers of the plant, *Artemisia pallens*, *Compositae*.

**Common Name:** ARTEMISIA PALLENS HERB EXTRACT  
**EINECS No.:** 295-155-6  
**CAS Registry No:** 91844-86-9  
**Chem. Name:** Extract obtained from the whole herbs of the plant, *Artemisia pallens*, *Compositae*.

**Common Name:** ARTEMISIA PALLENS HERB OIL  
**EINECS No.:** 295-155-6  
**CAS Registry No:** 91844-86-9  
**Chem. Name:** Volatile oil obtained from the whole herbs of the plant, *Artemisia pallens*, *Compositae*.
Common Name: ARTEMISIA VULGARIS HERB EXTRACT
EINECS No.: 283-874-8
CAS Registry No: 84775-45-1

Common Name: ARTEMISIA VULGARIS HERB OIL
EINECS No.: 283-874-8
CAS Registry No: 84775-45-1

Common Name: ASARUM CANADENSE ROOT OIL
EINECS No.: 289-592-1
CAS Registry No: 89957-73-3
Chem. Name: “Asarum Oil; Canada Snakeroot Oil”. Essential oil obtained from the rhizomes of the wild ginger, *Asarum canadense*, Aristolochiaceae. It contains pinene, methyleugenol, borneol, linalool, geraniol.
Restrictions: Maximum level depending on the Asarones’ content, which shall not exceed 0.01 % in the finished cosmetic product.

Common Name: ASCORBYL PALMITATE
EINECS No.: 205-305-4
CAS Registry No: 137-66-6
Chem. Name: 6-O-Palmitoylascorbic Acid.

Common Name: BACCHARIS DRACUNCULIFOLIA HERB EXTRACT
EINECS No.: 305-297-3
CAS Registry No: 94406-01-6
Chem. Name: Extract obtained from the herbs of the plant *Baccharis dracunculifolia*, Compositae.

Common Name: BACCHARIS DRACUNCULIFOLIA HERB OIL
EINECS No.: 305-297-3
CAS Registry No: 94406-01-6
Chem. Name: Essential oil obtained from the herbs of the plant *Baccharis dracunculifolia*, Compositae.

Common Name: BAROSMA BETULINA LEAF EXTRACT
EINECS No.: 283-474-3
CAS Registry No: 84649-93-4
Chem. Name: Extract obtained from the leaves of the plant *Barosma betulina*, Rutaceae.

Common Name: BAROSMA BETULINA LEAF OIL
EINECS No.: 283-474-3
CAS Registry No: 84649-93-4
Chem. Name: Volatile oil obtained from the leaves of the plant *Barosma betulina*, Rutaceae.

Common Name: BENZALDEHYDE
EINECS No.: 202-860-4
CAS Registry No: 100-52-7
Chem. Name: Benzene carboxaldehyde; Benzoic aldehyde;

Common Name: B**ENZALDEHYDE DIMETHYLACETAL**
EINECS No.: 214-413-0
CAS Registry No: 1125-88-8
Chem. Name: Dimethoxymethylbenzene; α,α-Dimethoxytoluene.

Common Name: B**ENZALDEHYDE GLYCERYL 1,3-CYCLIC ACETAL**
EINECS No.: 215-294-8
CAS Registry No: 1319-88-6
Chem. Name: 5-Hydroxy-2-phenyl-1,3-dioxane; 1,3-α-Benzylideneglycerol.

Common Name: B**ENZALDEHYDE PROPYLENGLYCOL ACETAL**
EINECS No.: 219-906-4
CAS Registry No: 2568-25-4
Chem. Name: 4-Methyl-2-phenyl-1,3-dioxolane; Benzaldehyde Propylene Acetal.

Common Name: B**ENZHYDROL**
EINECS No.: 202-033-8
CAS Registry No: 91-01-0
Chem. Name: α-Phenylbenzyl Alcohol.

Common Name: B**ENZOIC ACID**
EINECS No.: 200-618-2
CAS Registry No: 65-85-0
Chem. Name: Benzoic Acid.
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: B**ENZOIN**
EINECS No.: 204-331-3
CAS Registry No: 119-53-9
Chem. Name: 2-Hydroxy-1,2-diphenyl-ethanone.

Common Name: B**ENZONITRILE**
EINECS No.: 202-855-7
CAS Registry No: 100-47-0
Chem. Name: Benzonitrile; Cyanobenzene.

Common Name: B**ENZOPHENONE**
EINECS No.: 204-337-6
CAS Registry No: 119-61-9
Chem. Name: Diphenylketone, Benzoylbenzene.

Common Name: B**ENZOPHENONE-2**
EINECS No.: 205-028-9
CAS Registry No: 131-55-5
Chem. Name: 2,2',4,4'-Tetrahydroxybenzophenone.
Common Name: **BENZOPHENONE-6**
EINECS No.: 205-027-3
CAS Registry No: 131-54-4
Chem. Name: 2,2'-Dihydroxy-4,4'-dimethoxybenzophenone.

Common Name: **BENZOTHIAZOLE**
EINECS No.: 202-396-2
CAS Registry No: 95-16-9
Chem. Name: Benzothiazole.

Common Name: **BENZYL ACETATE**
EINECS No.: 205-399-7
CAS Registry No: 140-11-4
Chem. Name: Benzyl Ethanoate.

Common Name: **BENZYL ACETOACETATE**
EINECS No.: 226-416-4
CAS Registry No: 5396-89-4
Chem. Name: Benzyl Acetoacetate.

Common Name: **BENZYL ACETONE**
EINECS No.: 219-847-4
CAS Registry No: 2550-26-7
Chem. Name: 4-Phenylbutan-2-one.

Common Name: **BENZYL ALCOHOL**
EINECS No.: 202-859-9
CAS Registry No: 100-51-6
Chem. Name: Benzenemethanol.
Restrictions: Authorized use in solvents, perfumes and flavourings (III/1,45) at a maximum concentration 1 % in the finished product (VI/1,34)

Common Name: **BENZYL BENZOATE**
EINECS No.: 204-402-9
CAS Registry No: 120-51-4
Chem. Name: Benzyl Benzoate.
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **BENZYL BUTYRATE**
EINECS No.: 203-105-1
CAS Registry No: 103-37-7
Chem. Name: Benzyl Butanoate.

Common Name: **BENZYL CINNAMATE**
EINECS No.: 203-109-3
CAS Registry No: 103-41-3
Chem. Name: Benzyl 3-Phenyl-2-propenoate.

Common Name: **BENZYL FORMATE**
EINECS No.: 203-214-4
CAS Registry No: 104-57-4
<table>
<thead>
<tr>
<th>Chem. Name</th>
<th>Common Name</th>
<th>EINECS No.</th>
<th>CAS Registry No.</th>
<th>Chem. Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl Ethanoate.</td>
<td><strong>BENZYLHEPTANOL</strong></td>
<td>296-229-0</td>
<td>92368-90-6</td>
<td>2-Benzylheptanol.</td>
</tr>
<tr>
<td>3-Benzylidene Camphor</td>
<td><strong>3-BENZYLIDENE CAMPHOR</strong></td>
<td>239-139-9</td>
<td>15087-24-8</td>
<td>1,7,7-Trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one.</td>
</tr>
<tr>
<td>Benzyl Isopentyl Ether.</td>
<td><strong>BENZYL ISOAMYL ETHER</strong></td>
<td>204-570-3</td>
<td>122-73-6</td>
<td>Benzyl Isopentyl Ether.</td>
</tr>
<tr>
<td>Benzyl 2-Methoxy-4-prop-1-enylphenyl ether; Benzyl isoeugenol.</td>
<td><strong>BENZYL ISOEUGENOL</strong></td>
<td>204-370-6</td>
<td>120-11-6</td>
<td>Benzyl 2-Methoxy-4-prop-1-enylphenyl ether; Benzyl isoeugenol.</td>
</tr>
<tr>
<td>Benzyl 3-Methylbutanoate.</td>
<td><strong>BENZYL ISOVALERATE</strong></td>
<td>203-106-7</td>
<td>103-38-8</td>
<td>Benzyl 3-Methylbutanoate.</td>
</tr>
<tr>
<td>Benzyl Dodecanoate.</td>
<td><strong>BENZYL LAURATE</strong></td>
<td>205-405-8</td>
<td>140-25-0</td>
<td>Benzyl Dodecanoate.</td>
</tr>
<tr>
<td>Benzyl Methyl Ether.</td>
<td><strong>BENZYL METHYL ETHER</strong></td>
<td>208-705-7</td>
<td>538-86-3</td>
<td>Benzyl Methyl Ether.</td>
</tr>
<tr>
<td>Benzyl Octanoate.</td>
<td><strong>BENZYL OCTANOATE</strong></td>
<td>233-620-7</td>
<td>10276-85-4</td>
<td>Benzyl Octanoate.</td>
</tr>
<tr>
<td>Benzyl Phenylacetate.</td>
<td><strong>BENZYL PHENYLACETATE</strong></td>
<td>203-008-4</td>
<td>102-16-9</td>
<td>Benzyl Phenylacetate.</td>
</tr>
<tr>
<td>Common Name</td>
<td>CAS Registry No:</td>
<td>EINECS No.:</td>
<td>Chem. Name</td>
<td>Restrictions</td>
</tr>
<tr>
<td>---------------------------------</td>
<td>------------------</td>
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<td>----------------------------------------------------------------------------------------------------------------------------------------------</td>
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<tr>
<td>BENZYL PROPIONATE</td>
<td>122-63-4</td>
<td>204-559-3</td>
<td>Benzyl Propanoate</td>
<td></td>
</tr>
<tr>
<td>BENZYL SALICYLATE</td>
<td>118-58-1</td>
<td>204-262-9</td>
<td>Benzyl 2-Hydroxybenzoate</td>
<td></td>
</tr>
<tr>
<td>BENZYL TIGLATE</td>
<td>37526-88-8</td>
<td>253-544-8</td>
<td>Phenylmethyl (E)-2.Methyl-2-butenoate; Phenylmethyl (E)-2.Methylcrotonate</td>
<td></td>
</tr>
<tr>
<td>BENZYL VALERATE</td>
<td>10361-39-4</td>
<td>233-789-7</td>
<td>Benzyl Pentanoate; Phenylmethyl Pentanoate</td>
<td></td>
</tr>
<tr>
<td>BETULA ALBA TWIG EXTRACT</td>
<td>84012-15-7</td>
<td>281-660-9</td>
<td>Extract obtained from the twigs of the birch, Betula alba, Betula alba, Betulaceae</td>
<td>The crude birch wood pyrolysate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.</td>
</tr>
<tr>
<td>BETULA ALBA TWIG OIL</td>
<td>84012-15-7</td>
<td>281-660-9</td>
<td>Volatile oil obtained from the twigs of the birch, Betula alba, Betula alba, Betulaceae</td>
<td>The crude birch wood pyrolysate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.</td>
</tr>
<tr>
<td>BETULA LENTA TWIG EXTRACT</td>
<td>85251-66-7</td>
<td>286-478-3</td>
<td>Extract obtained from the twigs of the birch, Betula lenta, Betulaceae</td>
<td>The crude birch wood pyrolysate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.</td>
</tr>
<tr>
<td>BETULA LENTA TWIG OIL</td>
<td>85251-66-7</td>
<td>286-478-3</td>
<td>Volatile oil obtained from the twigs of the birch, Betula lenta, Betulaceae</td>
<td></td>
</tr>
</tbody>
</table>
Restrictions: The crude birch wood pyrolsate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: BETULA PENDULA TWIG EXTRACT
EINECS No.: 288-919-5
CAS Registry No: 85940-29-0
Chem. Name: Extract obtained from the twigs of the birch, Betula pendula, Betulaceae.
Restrictions: The crude birch wood pyrolsate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: BETULA PENDULA TWIG OIL
EINECS No.: 288-919-5
CAS Registry No: 85940-29-0
Chem. Name: Volatile oil obtained from the twigs of the birch, Betula pendula, Betulaceae.
Restrictions: The crude birch wood pyrolsate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: BETULA PUBLESCENS TWIG EXTRACT
EINECS No.: 294-756-0
CAS Registry No: 91745-85-6
Chem. Name: Extract obtained from the twigs of the birch, Betula pubescens, Betulaceae.
Restrictions: The crude birch wood pyrolsate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: BETULA PUBLESCENS TWIG EXTRACT
EINECS No.: 294-756-0
CAS Registry No: 91745-85-6
Chem. Name: Volatile oil obtained from the twigs of the birch, Betula pubescens, Betulaceae.
Restrictions: The crude birch wood pyrolsate should not be used because it contains undesirable polynuclear aromatic hydrocarbons. Permitted are only rectified qualities with boiling range of 200-220°C at 1 mm Hg pressure, showing no significant evaporation residue.

Common Name: BHT
EINECS No.: 204-881-4
CAS Registry No: 128-37-0
Chem. Name: Butylated Hydroxytoluol; 2,6-Di(1,1-dimethylethyl)-4-methylphenol; 2,6-Di-tert-butyl-p-cresol.

Common Name: BICYCLOHEPTENYLETHANONE OXIME
EINECS No.: 265-761-5
CAS Registry No: 65416-21-9

Common Name: BICYCLOPENTYLONE
EINECS No.: 225-495-2
CAS Registry No: 4884-24-6
Chem. Name: (1,1'-Bicyclopentyl)-2-one.

Common Name: BICYCLOPENTYL BUTENOATE
EINECS No.: 268-280-9
CAS Registry No: 68039-73-6
Chem. Name: (1,1'-Bicyclopentyl)-2-yl 2-butenoate.

Common Name: BISABOLENE
EINECS No.: 207-805-8
CAS Registry No: 495-62-5
Chem. Name: 6-Methyl-2-(4-methylcyclohex-3-enyl)hept-1,5-diene; 4-(1,5-dimethyl-4-hexenylidene)-1-methyl-cyclohexene.

Common Name: BISABOLOL
EINECS No.: 208-205-9
CAS Registry No: 515-69-5
Chem. Name: (R*,R*)-α,4-Dimethyl-α-(4-methyl-3-pentenyl)cyclohex-3-ene-1-methanol.

Common Name: BOLETUS EDULIS WHOLE PLANT EXTRACT
EINECS No.: 283-478-5
CAS Registry No: 84649-97-8
Chem. Name: Extract obtained from the whole plant, Boletus edulis. Boletaceae.

Common Name: BOLETUS EDULIS WHOLE PLANT OIL
EINECS No.: 283-478-5
CAS Registry No: 84649-97-8
Chem. Name: Essential oil obtained from the whole plant, Boletus edulis. Boletaceae.

Common Name: BORNEOL
EINECS No.: 208-080-0
CAS Registry No: 507-70-0

Common Name: L-BORNEOL
EINECS No.: 207-353-1
CAS Registry No: 464-45-9
Chem. Name: (15-endo)-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol.

Common Name: L-BORNYL ACETATE
EINECS No.: 227-101-4
CAS Registry No: 5655-61-8
Chem. Name: L-Born-2-yl Acetate.

Common Name: BORNYL ISOVALERATE
EINECS No.: 261-849-2
CAS Registry No: 59672-05-8
Chem. Name: Bornyl 3-methylbutanoate.

Common Name: D-BORNYL ISOVALERATE
EINECS No.: 200-966-5
CAS Registry No: 76-50-6
Chem. Name: (1R, 2S, 4R)-rel-1,7, 7-trimethyl[bicyclo[2.2.1]hept-2-yl 3-Methyl-butanoate; 
(1R-endo)-1,7,7-Trimethyl[bicyclo[2.2.1]hept-2-yl 3-Methylbutanoate.

Common Name: BORONIA MEGASTIGMA FLOWER EXTRACT
EINECS No.: 294-926-4
CAS Registry No: 91771-36-7
Chem. Name: Extract obtained from the flowers of the plant, Boronia megastigma, Rutaceae.

Common Name: BORONIA MEGASTIGMA FLOWER OIL
EINECS No.: 294-926-4
CAS Registry No: 91771-36-7
Chem. Name: Volatile oil obtained from the flowers of the plant, Boronia megastigma, Rutaceae.

Common Name: BOSWELLIA CARTERII BARK ABSOLUTE
EINECS No.: 232-474-1
CAS Registry No: 8050-07-5; 8016-36-2
Chem. Name: “Olibanum Absolute; Boswellia Absolute; Frankincense Absolute“. Absolute derived from the resinoid extracted from the dried, ground barks of the olibanum, Boswellia carterii, Burseraceae. It is a product which may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Common Name: BOSWELLIA CARTERII BARK EXTRACT
EINECS No.: 289-620-2
CAS Registry No: 89957-98-2
Chem. Name: Extract obtained from the dried, ground barks of the olibanum, Boswellia carterii, Burseraceae.

Common Name: BOSWELLIA CARTERII BARK OIL
EINECS No.: 289-620-2
CAS Registry No: 89957-98-2
Chem. Name: Volatile oil obtained from the dried, ground barks of the olibanum, Boswellia carterii, Burseraceae.

Common Name: BOSWELLIA CARTERII GUM
EINECS No.: 232-474-1
CAS Registry No: 8050-07-5
Chem. Name: “Olibanum”. Exudate of the olibanum, Boswellia carterii, Burseraceae. It consists mainly of resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Common Name: BROMO-D-CAMPHOR
EINECS No.: 200-950-8
CAS Registry No: 76-29-9
Chem. Name: 3-Bromobornan-2-one.

Common Name: BROMSTYROL
EINECS No.: 203-131-3
CAS Registry No: 103-64-0
Chem. Name: β-Bromostyrene; 
(2-Bromovinyl)benzene.

Common Name: BULNESIA SARMIENTI EXTRACT
EINECS No.: 289-632-8
<table>
<thead>
<tr>
<th>CAS Registry No.</th>
<th>Common Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>89958-10-1</td>
<td>Extract obtained from the wood of the tree, <em>Bulnesia sarmienti</em>, Zygophyllaceae.</td>
</tr>
<tr>
<td>305-067-2</td>
<td>Acetylated extract of the wood of the tree, <em>Bulnesia sarmienti</em>, Zygophyllaceae.</td>
</tr>
<tr>
<td>296-611-7</td>
<td>Essential oil obtained from the wood of the linaloe, <em>Bursera delpechiana</em>, Burseraceae.</td>
</tr>
<tr>
<td>201-158-5</td>
<td>Butan-2-ol.</td>
</tr>
<tr>
<td>276-962-2</td>
<td>Buten-2-yl (3-Methylbutoxy)acetate.</td>
</tr>
<tr>
<td>402-310-5</td>
<td>1-Phenyl-4-penten-1-one.</td>
</tr>
<tr>
<td>204-658-1</td>
<td>n-Butyl Acetate.</td>
</tr>
<tr>
<td>213-399-3</td>
<td>p-tert-Butylacetophenone.</td>
</tr>
<tr>
<td>200-889-7</td>
<td>2-Methylpropan-2-ol.</td>
</tr>
</tbody>
</table>
Common Name: \textit{n-BUTYL ALCOHOL}  
EINECS No.: 200-751-6  
CAS Registry No: 71-36-3  
Chem. Name: Butan-1-ol.

Common Name: \textit{BUTYL ANGELATE}  
EINECS No.: 232-084-1  
CAS Registry No: 7785-64-0  
Chem. Name: \textit{cis-Butyl 2-Methyl Isocrotonate; Butyl (Z)-2-Methyl-2-butenoate.}

Common Name: \textit{BUTYL ANTHRANILATE}  
EINECS No.: 231-816-7  
CAS Registry No: 7756-96-9  
Chem. Name: Butyl 2-Aminobenzoate.

Common Name: \textit{BUTYL BENZOATE}  
EINECS No.: 205-252-7  
CAS Registry No: 136-60-7  
Chem. Name: Butyl benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: \textit{BUTYL BUTYRATE}  
EINECS No.: 203-656-8  
CAS Registry No: 109-21-7  
Chem. Name: Butyl butanoate.

Common Name: \textit{BUTYL BUTYROLACTATE}  
EINECS No.: 231-326-3  
CAS Registry No: 7492-70-8  
Chem. Name: Butyl \textit{O-Butanoyllactate.}

Common Name: \textit{BUTYL CINNAMALDEHYDE}  
EINECS No.: 231-320-0  
CAS Registry No: 7492-44-6  
Chem. Name: \textit{α-Butylcinnamaldehyde; 2-Benzylidenehexanal; α-Butyl-β-phenylacrolein.}

Common Name: \textit{BUTYL CINNAMATE}  
EINECS No.: 208-699-6  
CAS Registry No: 538-65-8  
Chem. Name: Butyl 3-Phenyl-2-propenoate.

Common Name: \textit{2-\textit{tert}-BUTYL-p-CRESOL}  
EINECS No.: 219-314-6  
CAS Registry No: 2409-55-4  
Chem. Name: \textit{2-\textit{tert}-Butyl-p-cresol.}

Common Name: \textit{4-\textit{tert}-BUTYLCYCLOHEXANE CARBALDEHYDE}  
EINECS No.: 243-974-4
CAS Registry No: 20691-52-5
Chem. Name: 4-tert-Butylcyclohexanecarbaldehyde.

Common Name: cis-2-tert-BUTYLCYCLOHEXANOL
EINECS No.: 230-601-5
CAS Registry No: 7214-18-8
Chem. Name: cis-2-tert-Butylcyclohexan-1-ol.

Common Name: 2-tert-BUTYLCYCLOHEXANOL
EINECS No.: 236-806-6
CAS Registry No: 13491-79-7
Chem. Name: 2-tert-Butylcyclohexanol.

Common Name: 4-tert-BUTYLCYCLOHEXANOL
EINECS No.: 202-676-4
CAS Registry No: 98-52-2
Chem. Name: 4-tert-Butylcyclohexanol.

Common Name: trans-2-tert-BUTYLCYCLOHEXANOL
EINECS No.: 226-670-6
CAS Registry No: 5448-22-6

Common Name: 2-sec-BUTYLCYCLOHEXANONE
EINECS No.: 238-830-2
CAS Registry No: 14765-30-1
Chem. Name: 2-sec-Butylcyclohexan-1-one.

Common Name: 4-tert-BUTYLCYCLOHEXANONE
EINECS No.: 202-678-5
CAS Registry No: 98-53-3
Chem. Name: 4-tert-Butylcyclohexanone.

Common Name: 2-tert-BUTYLCYCLOHEXANONE
EINECS No.: 217-043-8
CAS Registry No: 1728-46-7
Chem. Name: 2-tert-Butylcyclohexanone.

Common Name: 2-tert-BUTYLCYCLOHEXYL ACETATE
EINECS No.: 201-828-7
CAS Registry No: 88-41-5
Chem. Name: 2-tert-Butylcyclohexyl Acetate.

Common Name: cis-2-tert-BUTYLCYCLOHEXYL ACETATE
EINECS No.: 243-718-1
CAS Registry No: 20298-69-5
Chem. Name: cis-2-tert-Butylcyclohexyl Acetate.

Common Name: 3-tert-BUTYLCYCLOHEXYL ACETATE
EINECS No.: 250-837-2
CAS Registry No: 31846-06-7
Chem. Name: 3-tert-Butylcyclohexyl Acetate.
Common Name: 4-tert-BUTYLCYCLOHEXYL ACETATE
EINECS No.: 250-954-9
CAS Registry No: 32210-23-4
Chem. Name: 4-tert-Butylcyclohexyl Acetate.

Common Name: 2-tert-BUTYLCYCLOHEXYL ETHYL CARBONATE
EINECS No.: 267-184-4
CAS Registry No: 67801-64-3
Chem. Name: 2-tert-Butylcyclohexyl ethyl carbonate.

Common Name: 2-tert-BUTYLCYCLOHEXYL PROPIONATE
EINECS No.: 255-044-5
CAS Registry No: 40702-13-4
Chem. Name: 2-tert-Butylcyclohexyl propanoate.

Common Name: 4-tert-BUTYLDIHYDROCINNAMALDEHYDE
EINECS No.: 242-016-2
CAS Registry No: 18127-01-0
Chem. Name: 3-(4-tert-Butylphenyl)propionaldehyde; 4-Methyldec-4-ene 2,6-epoxide.
Restrictions: Maximum level 0.6 % in the finished product.

Common Name: BUTYLDIHYDRODIMETHYLPYRAN
EINECS No.: 246-098-0
CAS Registry No: 24237-00-1
Chem. Name: 6-Butyl-3,6-dihydro-2,4-dimethyl-2H-pyran.

Common Name: tert-BUTYL DIMETHYL ACETOPHENONE
EINECS No.: 218-037-8
CAS Registry No: 2040-10-0
Chem. Name: 4'-tert-Butyl-2',6'-dimethylacetophenone.

Common Name: BUTYLENE GLYCOL
EINECS No.: 203-529-7
CAS Registry No: 107-88-0
Chem. Name: Butane-1,3-diol.

Common Name: BUTYL ETHYL KETONE
EINECS No.: 203-388-1
CAS Registry No: 106-35-4
Chem. Name: Heptan-3-one.

Common Name: BUTYL FORMATE
EINECS No.: 209-772-5
CAS Registry No: 592-84-7
Chem. Name: Butyl methanoate.

Common Name: BUTYL HEXANOATE
EINECS No.: 210-964-6
CAS Registry No: 626-82-4
Chem. Name: Butyl Hexanoate;
Butyl Caproate.
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<tr>
<th>Common Name:</th>
<th>t-BUTYL HYDROQUINONE</th>
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<td>EINECS No.:</td>
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<tr>
<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
<td>2-tert-Butyl-1,4-dihydroxybenzene.</td>
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<td>CAS Registry No:</td>
<td>21112-37-8</td>
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<td>CAS Registry No:</td>
<td>121-00-6</td>
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<td>Chem. Name:</td>
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<td>Chem. Name:</td>
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<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
<td>Butyl 2-methylpropionate.</td>
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<th>Common Name:</th>
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<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
<td>Butyl 2-ethylpentanoate.</td>
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<th>Common Name:</th>
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<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
<td>Butyl 3-methylbutanoate.</td>
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<th>Common Name:</th>
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<td>Chem. Name:</td>
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<th>Common Name:</th>
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<td>Chem. Name:</td>
<td>Butyl 2-Hydroxypropanoate.</td>
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EINECS No.: 218-143-4
CAS Registry No: 2052-15-5
Chem. Name: n-Butyl 4-oxopentanoate.

Common Name: BUTYL METHACRYLATE
EINECS No.: 202-615-1
CAS Registry No: 97-88-1
Chem. Name: Butyl 2-Methyl-2-propenoate.

Common Name: 3-tert-BUTYL-2-METHOXYPYRAZINE
EINECS No.: 246-050-9
CAS Registry No: 24168-70-5
Chem. Name: 3-sec-butyl-2-methoxypyrazine.

Common Name: 2-tert-BUTYL-5-METHYLANISOLE
EINECS No.: 201-827-1
CAS Registry No: 88-40-4
Chem. Name: 2-tert-Butyl-5-methylanisole.

Common Name: BUTYL 2-METHYLBUTYRATE
EINECS No.: 239-798-2
CAS Registry No: 15706-73-7
Chem. Name: Butyl 2-Methylbutyrate.

Common Name: 2-tert-BUTYL-4-METHYLCYCLOHEXANOL
EINECS No.: 266-815-0
CAS Registry No: 67634-11-1
Chem. Name: 2-(1,1-Dimethylethyl)-4-methylcyclohexan-1-ol.

Common Name: 2-tert-BUTYL-4-METHYL-CYCLOHEXANOL ACETATE
EINECS No.: 115724-27-1
CAS Registry No: 2-(1,1-Dimethylethyl)-4-methyl-Cyclohexanol Acetate.

Common Name: p-tert-BUTYL-α-METHYLHYDROCINNAMAL
EINECS No.: 201-289-8
CAS Registry No: 80-54-6
Chem. Name: 2-(4-tert-Butylbenzyl)propionaldehyde; 4-(1,1-Dimethylethyl)-α-methylbenzenepropanal; p-tert-Butyl-α-methylhydrocinnamaldehyde.

Common Name: p-tert-BUTYL-α-METHYLHYDROCINNAMAL/METHYLANTHRANILATE SCHIFF BASE
EINECS No.: 202-073-6
CAS Registry No: 91-51-0
Chem. Name: Methyl 2-((3-(4-(1,1-dimethylethyl)phenyl)-2-methylpropylidene)amino)benzoate.

Common Name: 3-BUTYL-4-METHYLPHENYL METHYL KETONE
EINECS No.: 266-849-6
CAS Registry No: 67663-03-0
Chem. Name: 1-(3-Butyl-4-methylphenyl)ethan-1-one.

Common Name: BUTYL 2-METHYLTHIAZOLE
EINECS No.: 260-645-0  
CAS Registry No: 57246-60-3  
Chem. Name: 4-Butyl-5-methylthiazole.

Common Name: BUTYL OCTANOATE  
EINECS No.: 209-659-0  
CAS Registry No: 589-75-3  
Chem. Name: Butyl octanoate.

Common Name: BUTYL OLEATE  
EINECS No.: 205-559-6  
CAS Registry No: 142-77-8  
Chem. Name: Butyl cis-9-octadecenoate.

Common Name: BUTYLOXEPANONE  
EINECS No.: 226-963-9  
CAS Registry No: 5579-78-2  
Chem. Name: 7-Butyloxepan-2-one; 6-Decanolide.

Common Name: BUTYL PHENETHYL ETHER  
EINECS No.: 226-226-1  
CAS Registry No: 5331-14-6  
Chem. Name: (2-Butoxyethyl)benzene.

Common Name: BUTYL PHENYLACETATE  
EINECS No.: 204-543-6  
CAS Registry No: 122-43-0  
Chem. Name: Butyl Phenylacetate.

Common Name: p-tert-BUTYLPHTHALIDE  
EINECS No.: 228-000-8  
CAS Registry No: 6066-49-5  
Chem. Name: p-tert-Butylphenyl Acetate.
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<th>Common Name</th>
<th>EINECS No.</th>
<th>CAS Registry No.</th>
<th>Chem. Name</th>
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<td>BUTYL PROPIONATE</td>
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<td>590-01-2</td>
<td>Butyl Propanoate.</td>
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<td>Butyl Propanoate.</td>
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<td>BUTYLQUINOLINE</td>
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<td>BUTYL SALICYLATE</td>
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<td>Butyl 2-Hydroxybenzoate.</td>
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<td>BUTYL STEARATE</td>
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<td>Butyl stearate.</td>
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<td>BUTYL TIGLATE</td>
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<td>trans-Butyl 2-Methylcrotonate; Butyl (E)-2-Methyl-2-butenoate.</td>
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<td>4-tert-BUTYLTOLUENE</td>
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<td>Chem. Name:</td>
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<tr>
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<td>Chem. Name:</td>
<td>Dihydro-2(3H)-Furanone; γ-Butyrolactone.</td>
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<td>Chem. Name:</td>
<td>(1S-(1α,4α,4aα,6α,8aβ))-Decahydro-4-isopropyl-1,6-dimethylnaphthalene, didehydro derivative.</td>
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<tr>
<th>Common Name:</th>
<th>CALENDULA OFFICINALIS FLOWER EXTRACT</th>
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<td>EINECS No.:</td>
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<tr>
<td>CAS Registry No:</td>
<td>84776-23-8</td>
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<tr>
<td>Chem. Name:</td>
<td>Extract obtained from the flowers of the calendula, <em>Calendula officinalis</em>, Compositae.</td>
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<tr>
<th>Common Name:</th>
<th>CALENDULA OFFICINALIS FLOWER OIL</th>
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<th>Common Name:</th>
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<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
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<th>Common Name:</th>
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<td>5794-04-7</td>
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Chem. Name: (1S)-2,2-Dimethyl-3-methylenebicyclo[2.2.1]heptane.

Common Name: CAMPHOR
EINECS No.: 200-945-0
CAS Registry No: 76-22-2
Chem. Name: Bornan-2-one; 1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one; 2-keto-1,7,7-trimethylnorcamphane.

Common Name: D-CAMPHOR
EINECS No.: 207-355-2
CAS Registry No: 464-49-3
Chem. Name: (+)-Bornan-2-one.

Common Name: DL-CAMPHOR
EINECS No.: 244-350-4
CAS Registry No: 21368-68-3

Common Name: α-CAMPHORENE
EINECS No.: 208-546-3
CAS Registry No: 532-87-6
Chem. Name: 4-(5-Methyl-1-methylene-4-hexenyl)-1-(4-methylpent-3-enyl)cyclohexene.

Common Name: CANANGA ODORATA FLOWER EXTRACT
EINECS No.: 281-092-1
CAS Registry No: 83863-30-3
Chem. Name: Extract obtained from the flowers of the ylang-ylang, Cananga odorata, Annonaceae.

Common Name: CANANGA ODORATA FLOWER OIL
EINECS No.: 281-092-1
CAS Registry No: 83863-30-3
Chem. Name: Essential oil obtained from the flowers of the ylang-ylang, Cananga odorata, Annonaceae.

Common Name: CANANGA ODORATA MACROPHYLLA FLOWER EXTRACT
EINECS No.: 297-681-1
CAS Registry No: 93686-30-7
Chem. Name: Extract obtained from the flowers of the canadian ylang-ylang, Cananga odorata macrophylla, Annonaceae.

Common Name: CANANGA ODORATA MACROPHYLLA FLOWER OIL
EINECS No.: 297-681-1
CAS Registry No: 93686-30-7
Chem. Name: Essential oil obtained from the flowers of the canadian ylang-ylang, Cananga odorata macrophylla, Annonaceae.

Common Name: CANARIUM COMMUNE EXTRACT
EINECS No.: 307-636-0
CAS Registry No: 97675-63-3
Chem. Name: Extract obtained from the elemi, Canarium commune, Burseraceae.
Common Name: CANARIUM COMMUNE GUM EXTRACT
EINECS No.: 232-557-2
CAS Registry No: 9000-75-3
Chem. Name: “Manila Elemi Resin; Elemi Gum”. Extract obtained from the resin exudate of the elemi, Canarium commune, Burseraceae. It may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Common Name: CANARIUM COMMUNE GUM OIL
EINECS No.: 232-557-2
CAS Registry No: 9000-75-3
Chem. Name: “Manila Elemi Resin Oil”. Essential oil obtained from the resin exudate of the elemi, Canarium commune, Burseraceae.

Common Name: CANARIUM COMMUNE OIL
EINECS No.: 307-636-0
CAS Registry No: 97675-63-3
Chem. Name: “Elemi Oil”. Essential oil obtained from the elemi, Canarium commune, Burseraceae.

Common Name: CAPSAICIN
EINECS No.: 206-969-8
CAS Registry No: 404-86-4
Chem. Name: (E)-N-[(4-Hydroxy-3-methoxyphenyl)methyl]-8-methyl-6-nonenamide.

Common Name: 3-CARENE
EINECS No.: 236-719-3
CAS Registry No: 13466-78-9
Chem. Name: 3,7,7-Trimethylbicyclo[4.1.0]hept-3-ene.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter

Common Name: 2-CARENYL METHYL KETONE
EINECS No.: 222-771-4
CAS Registry No: 3608-11-5
Chem. Name: Car-2-en-4-yl Methyl Ketone, 3,7,7-Trimethylbicyclo[4.1.0]hept-2-en-4-yl Methyl Ketone.

Common Name: CARUM CARVI FRUIT EXTRACT
EINECS No.: 288-921-6
CAS Registry No: 85940-31-4
Chem. Name: Extract obtained from the fruits of the caraway, Carum carvi, Umbelliferae.

Common Name: CARUM CARVI FRUIT OIL
EINECS No.: 288-921-6
CAS Registry No: 85940-31-4
Chem. Name: “Caraway Oil”. Essential oil obtained from the dried ripe fruits of the caraway, Carum carvi, Umbelliferae. It contains carvone (50-65%), D-limonene.

Common Name: CARUM PETROSELINUM HERB EXTRACT
EINECS No.: 281-677-1
CAS Registry No: 84012-33-9
Chem. Name: Extract obtained from the herbs of the parsley, Carum petroselinum (syn:...
**Petroselinum crispum), Umbelliferae.**

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>CARUM PETROSELINUM SEED OIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>281-677-1</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>84012-33-9</td>
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<thead>
<tr>
<th>Common Name:</th>
<th>CARVACROL</th>
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<tbody>
<tr>
<td>EINECS No.:</td>
<td>207-889-6</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>499-75-2</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>2-Methyl-5-(1-methylethyl)-phenol 2-Hydroxy-(\mu)-cymene; Isopropyl-o-cresol.</td>
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<tr>
<th>Common Name:</th>
<th>CARVEOL</th>
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<tbody>
<tr>
<td>EINECS No.:</td>
<td>202-757-4</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>99-48-9</td>
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<tr>
<td>Chem. Name:</td>
<td>(p)-Mentha-1(6),8-dien-2-ol.</td>
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<tr>
<th>Common Name:</th>
<th>Laevo CARVEOL</th>
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<tbody>
<tr>
<td>EINECS No.:</td>
<td>218-270-5</td>
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<tr>
<td>CAS Registry No:</td>
<td>2102-59-2</td>
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<tr>
<td>Chem. Name:</td>
<td>(1R-cis)-2-Methyl-5-(1-methylvinyl)cyclohex-2-en-1-ol.</td>
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<tr>
<th>Common Name:</th>
<th>L-CARVONE</th>
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<tbody>
<tr>
<td>EINECS No.:</td>
<td>229-352-5</td>
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<tr>
<td>CAS Registry No:</td>
<td>6485-40-1</td>
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<td>Chem. Name:</td>
<td>(L)-p-Mentha-1(6),8-dien-2-one; (S)-2-methyl-5-(1-methylvinyl)cyclohex-2-en-1-one.</td>
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<tr>
<th>Common Name:</th>
<th>D-CARVONE</th>
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<tr>
<td>CAS Registry No:</td>
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<tr>
<td>Chem. Name:</td>
<td>(S)-2-Methyl-5-(1-methylvinyl)cyclohex-2-en-1-one.</td>
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<tr>
<th>Common Name:</th>
<th>CARVONE OXIDE</th>
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<tr>
<td>EINECS No.:</td>
<td>251-405-6</td>
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<tr>
<td>CAS Registry No:</td>
<td>33204-74-9</td>
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<tr>
<td>Restrictions:</td>
<td>Only in conjunction with an equal weight of Spearmint oil or other substances preventing sensitization.</td>
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<table>
<thead>
<tr>
<th>Common Name:</th>
<th>L-CARVYL ACETATE</th>
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</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>202-580-2</td>
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<tr>
<td>CAS Registry No:</td>
<td>97-42-7</td>
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<tr>
<td>Chem. Name:</td>
<td>(p)-Mentha-1(6),8-dien-2-yl Acetate.</td>
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</table>

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<tr>
<th>Common Name:</th>
<th>L-CARVYL PROPIONATE</th>
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<tr>
<td>EINECS No.:</td>
<td>202-583-9</td>
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<tr>
<td>CAS Registry No:</td>
<td>97-45-0</td>
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<tr>
<td>Chem. Name:</td>
<td>(p)-Mentha-1(6),8-dien-2-yl Propanoate.</td>
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Common Name: CARYOPHYLLENE
EINECS No.: 201-746-1
CAS Registry No: 87-44-5
Chem. Name: Caryophyllene;
[1R-(1R*,4E,9S*)]-4,11,11-Trimethyl-8-methylene-bicyclo[7.2.0]undec-4-ene;
2-Methylene-6,10,10-trimethylbicyclo-[7.2.0]undec-5-ene.

Common Name: CARYOPHYLLENE ACETATE
EINECS No.: 250-960-1
CAS Registry No: 32214-91-8
Chem. Name: Caryophyllene Alcohol Acetate;
4,11,11-Trimethyl-8-methylenebicyclo[7.2.0]undec-3-en-5-yl Acetate.

Common Name: CARYOPHYLLENE ALCOHOL
EINECS No.: 260-364-3
CAS Registry No: 56747-96-7
Chem. Name: Decahydro-2,2,4,8-tetramethyl-4,8-methanoazulen-9-ol.

Common Name: CARYOPHYLLENE OXIDE
EINECS No.: 214-519-7
CAS Registry No: 1139-30-6
Chem. Name: (1R-(1R*,4R*,6R*,10S*))-4,12,12-Trimethyl-9-methylene-5-
oxatricyclo[8.2.0.0^4,6]dodecane;
β-Caryophyllene oxide.

Common Name: CASTOREUM OIL
EINECS No.: 232-427-5
CAS Registry No: 8023-83-4
Chem. Name: Oil produced from the sexual glands of Catoreum spp.

Common Name: CASTOR OIL HYDROGENATED ETHOXYLATED
EINECS No.: 61788-05-0
Chem. Name: Castor oil, hydrogenated, ethoxylated.

Common Name: CEDRELA ODORATA WOOD EXTRACT
EINECS No.: 296-819-8
CAS Registry No: 93062-64-7
Chem. Name: Extract obtained from the wood of the tree, Cedrela odorata, Meliaceae.

Common Name: CEDRELA ODORATA WOOD OIL
EINECS No.: 296-819-8
CAS Registry No: 93062-64-7
Chem. Name: Essential oil obtained from the wood of the tree, Cedrela odorata, Meliaceae.

Common Name: CEDRENE
EINECS No.: 234-257-7
CAS Registry No: 11028-42-5
Chem. Name: Octahydro-3,8,8-trimethyl-6-methylene-1H-sa,7-methanoazulene.

Common Name: α-CEDRENE
EINECS No.: 207-418-4
CAS Registry No: 469-61-4
Chem. Name: (3R-(3α,3αβ,7β,8aα))-2,3,4,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene.

Common Name: 8-CEDRENE EPOXIDE
EINECS No.: 236-971-4
CAS Registry No: 13567-39-0
Chem. Name: (1αS-(1ααβ,2αβ,3α,5ααβ,7β,7aα))-Octahydro-3,6,6,7a-tetramethyl-2H-2a,7-methanoazuleneno(5,6-b)oxirene; Andrane.

Common Name: CEDRENOL
EINECS No.: 248-917-7
CAS Registry No: 28231-03-0
Chem. Name: Octahydro-3,8,8-trimethyl-6-methylene-1H-3a,7-methanoazulen-5-ol; Cedr-8(15)-en-9-ol.

Common Name: CEDRENONE
EINECS No.: 250-405-3
CAS Registry No: 30960-39-5
Chem. Name: (3R-(3α,3αβ,6α,7b,8aα))-Octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-6-one; Cedron.

Common Name: CEDRENYL ACETATE
EINECS No.: 215-789-9
CAS Registry No: 1405-92-1
Chem. Name: (3R-(3α,3αβ,7β,8aα))-1,2,3,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-4H-3a,7-methanoazulen-4-one; Cedron.

Common Name: CEDROL
EINECS No.: 201-035-6
CAS Registry No: 77-53-2
Chem. Name: (3R-(3α,3αβ,6β,7β,8aα))-Octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-6-ol; Cedar Camphor; Cedarwood Oil Alcools; Cypress Camphor.

Common Name: CEDROL METHYL ETHER
EINECS No.: 243-384-7
CAS Registry No: 19870-74-7
Chem. Name: (3R-(3α,3αβ,6β,7β,8aα))-Octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene; Cedramber.

Common Name: CEDRUS ATLANTICA WOOD EXTRACT
EINECS No.: 295-985-9
CAS Registry No: 92201-55-3
Chem. Name: Extract obtained from the wood of the tree, Cedrus atlantica, Pinaceae.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.
Common Name: **CEDRUS ATLANTICA WOOD OIL**
EINECS No.: 295-985-9
CAS Registry No: 92201-55-3
Chem. Name: “Cedarwood Oil (Atlas or Moroccan)”. Volatile oil obtained from the wood of the tree, *Cedrus atlantica*, *Pinaceae*.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **CEDRYL ACETATE**
EINECS No.: 201-036-1
CAS Registry No: 77-54-3
Chem. Name: (3R-(3α,3αβ,6α,7β,8αα)-Octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl Acetate.

Common Name: **CEDRYL FORMATE**
EINECS No.: 254-693-1
CAS Registry No: 39900-38-4
Chem. Name: (3R-(3α,3αβ,6α,7b,8aα))-Octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-6-yl formate.

Common Name: **CELESTOLIDE**
EINECS No.: 236-114-4
CAS Registry No: 13171-00-1
Chem. Name: 6-tert-Butyl-1,1-dimethylindan-4-yl methyl ketone; 4-Acetyl-6-tert-butyl-1,1-dimethylindan.

Common Name: **CERA ALBA**
EINECS No.: 232-383-7
CAS Registry No: 8012-89-3
Chem. Name: Beeswax The wax obtained from the honeycomb of the bee. It consists primarily of myricyl palmitate, cerotic acid and esters and some high-carbon paraffins.

Common Name: **CETONAL**
EINECS No.: 265-747-9
CAS Registry No: 65405-84-7
Chem. Name: a,2,2,6-Tetramethylcyclohexene-1-butyraldehyde.

Common Name: **CETYL ACETATE**
EINECS No.: 211-103-7
CAS Registry No: 629-70-9
Chem. Name: Hexadecyl Acetate.

Common Name: **CETYL ALCOHOL**
EINECS No.: 253-149-0
CAS Registry No: 36653-82-4
Chem. Name: Hexadecan-1-ol.

Common Name: **CETYL PALMITATE**
EINECS No.: 208-736-6
CAS Registry No: 540-10-3
Chem. Name: Hexadecyl palmitate.
Common Name: **CHAMOMILLA RECUTITA EXTRACT**
EINECS No.: 282-006-5
CAS Registry No: 84082-60-0
Chem. Name: Extract obtained from the whole plant, *Matricaria recutita* (syn: *Chamomilla recutita*), *Compositae*.

Common Name: **CHRYSANTHAL**
EINECS No.: 254-268-0
CAS Registry No: 39067-39-5
Chem. Name: 3-Propylbicyclo[2.2.1]hept-5-ene-2-carbaldehyde.

Common Name: **CINNAMAL**
EINECS No.: 203-213-9
CAS Registry No: 104-55-2
Chem. Name: Cinnamaldehyde; 3-Phenyl-2-propenal.
Restrictions: Only in conjunction with 50% its weight of Eugenol or *D*-Limonene or other substances preventing sensitization.

Common Name: **CINNAMALDEHYDE DIMETHYL ACETAL**
EINECS No.: 224-454-6
CAS Registry No: 4364-06-1
Chem. Name: (3,3-Dimethoxypropenyl)benzene.

Common Name: **CINNAMALDEHYDE METHYL ANTHRANILATE SCHIFF BASE**
EINECS No.: 305-271-1
CAS Registry No: 94386-48-8
Chem. Name: Methyl 2-(cinnamylideneamino)benzoate.
Restrictions: Only in conjunction with 50% its weight of Eugenol or other substances preventing sensitization.

Common Name: **CINNAMIC ACID**
EINECS No.: 210-708-3
CAS Registry No: 621-82-9
Chem. Name: 3-Phenyl-2-propenoic Acid.

Common Name: **trans-CINNAMIC ACID**
EINECS No.: 205-398-1
CAS Registry No: 140-10-3
Chem. Name: *trans*-3-Phenyl-2-propenoic Acid.

Common Name: **CINNAMOMUM CAMPHORA FORMOSANA LEAF EXTRACT**
EINECS No.: 296-431-9
CAS Registry No: 92704-03-5
Chem. Name: Extract obtained from the leaves of the camphor tree, *Cinnamomum camphora* var. *formosana*, *Lauraceae*.

Common Name: **CINNAMOMUM CAMPHORA FORMOSANA LEAF OIL RECTIFIED**
EINECS No.: 296-431-9
CAS Registry No: 92704-03-5
Chem. Name: “Camphor White Oil (Formosa or Japanese)”. Volatile oil obtained from the leaves of the camphor tree, *Cinnamomum camphora* var. *formosana*, *Lauraceae*. It contains
safrol, acetaldehyde, camphor, terpineol, eugenol, eucalyptol (cineol), D-pinene, phellandrene, DL-limonene, cadinene.

Common Name: CINNAMOMUM CAMPHORA FORMOSANA ROOT EXTRACT
EINECS No.: 296-431-9
CAS Registry No: 92704-03-5
Chem. Name: Extract obtained from the roots of the camphor tree, *Cinnamomum camphora* var. *formosana, Lauraceae*.

Common Name: CINNAMOMUM CAMPHORA FORMOSANA ROOT OIL
EINECS No.: 296-431-9
CAS Registry No: 92704-03-5
Chem. Name: “Camphor White Oil (Formosa or Japanese)”. Volatile oil obtained from the roots of the camphor tree, *Cinnamomum camphora* var. *formosana, Lauraceae*. It contains safrol, acetaldehyde, camphor, terpineol, eugenol, eucalyptol (cineol), D-pinene, phellandrene, DL-limonene, cadinene.

Common Name: CINNAMOMUM CAMPHORA FORMOSANA WOOD EXTRACT
EINECS No.: 296-431-9
CAS Registry No: 92704-03-5
Chem. Name: Extract obtained from the wood of the camphor tree, *Cinnamomum camphora* var. *formosana, Lauraceae*.

Common Name: CINNAMOMUM CAMPHORA FORMOSANA WOOD OIL
EINECS No.: 296-431-9
CAS Registry No: 92704-03-5
Chem. Name: Volatile oil obtained from the wood of the camphor tree, *Cinnamomum camphora* var. *formosana, Lauraceae*.

Common Name: CINNAMOMUM CAMPHORA INALOOLIFERUM LEAF OIL
EINECS No.: 294-760-2
CAS Registry No: 91745-89-0
Chem. Name: Volatile oil obtained from the leaves of the camphor tree, *Cinnamomum camphora* var. *inalooliferum, Lauraceae*.

Common Name: CINNAMOMUM CAMPHORA INALOOLIFERUM ROOT OIL
EINECS No.: 294-760-2
CAS Registry No: 91745-89-0
Chem. Name: Volatile oil obtained from the rhizomes of the camphor tree, *Cinnamomum camphora* var. *inalooliferum, Lauraceae*.

Common Name: CINNAMOMUM CAMPHORA INALOOLIFERUM WOOD OIL
EINECS No.: 294-760-2
CAS Registry No: 91745-89-0
Chem. Name: Volatile oil obtained from the wood of the camphor tree, *Cinnamomum camphora* var. *inalooliferum, Lauraceae*.

Common Name: CINNAMOMUM CAMPHORA INALOOLIFERUM LEAF EXTRACT
EINECS No.: 294-760-2
CAS Registry No: 91745-89-0
Chem. Name: Extract obtained from the leaves of the camphor tree, *Cinnamomum camphora* var. *inalooliferum, Lauraceae*.

Common Name: CINNAMOMUM CAMPHORA INALOOLIFERUM ROOT EXTRACT
EINECS No.: 294-760-2
CAS Registry No: 91745-89-0
Chem. Name: Extract obtained from the roots of the camphor tree, *Cinnamomum camphora* var. *inalooliferum, Lauraceae*. 

Common Name: CINNAMOMUM CAMPHORA LINALOOLIFERUM LEAF EXTRACT
EINECS No.: 294-760-2
CAS Registry No: 91745-89-0
Chem. Name: Extract obtained from the leaves of the camphor tree, *Cinnamomum camphora* var. *linalooliferum, Lauraceae*.
EINECS No.: 294-760-2  
CAS Registry No: 91745-89-0  
Chem. Name: Extract obtained from the rhizomes of the camphor tree, *Cinnamomum camphora linalooliferum*, Lauraceae.

Common Name: CINNAMOMUM CAMPHORA LINALOOLIFERUM WOOD EXTRACT  
EINECS No.: 294-760-2  
CAS Registry No: 91745-89-0  
Chem. Name: Extract obtained from the wood of the camphor tree, *Cinnamomum camphora linalooliferum*, Lauraceae.

Common Name: CINNAMOMUM CAMPHORA WOOD EXTRACT  
EINECS No.: 295-980-1  
CAS Registry No: 92201-50-8  
Chem. Name: Extract obtained from the wood of the camphor tree, *Cinnamomum camphora*, Lauraceae.

Common Name: CINNAMOMUM CAMPHORA WOOD OIL  
EINECS No.: 295-980-1  
CAS Registry No: 92201-50-8  
Chem. Name: Volatile oil obtained from the wood of the camphor tree.

Common Name: CINNAMOMUM CASSIA LEAF EXTRACT  
EINECS No.: 284-635-0  
CAS Registry No: 84961-46-6  
Chem. Name: Extract obtained from the leaves of the cinnamon, *Cinnamomum cassia*, Lauraceae.  
Restrictions: Maximum level of Cassia oil 0.2 % in the finished product.

Common Name: CINNAMOMUM CASSIA LEAF OIL  
EINECS No.: 284-635-0  
CAS Registry No: 84961-46-6  
Chem. Name: “Cassia Oil; Cassia Bark Oil; Cinnamon Oil Chinese”. Volatile oil obtained from the leaves and twigs of the cinnamon, *Cinnamomum cassia*, Lauraceae. It contains cinnamaldehyde (80-90%), cinnamyl acetate, eugenol.  
Restrictions: Maximum level of Cassia oil 0.2 % in the finished product.

Common Name: CINNAMOMUM CASSIA WOOD EXTRACT  
EINECS No.: 284-635-0  
CAS Registry No: 84961-46-6  
Chem. Name: Extract obtained from the wood of the cinnamon, *Cinnamomum cassia*, Lauraceae.  
Restrictions: Maximum level of Cassia oil 0.2 % in the finished product.

Common Name: CINNAMOMUM CASSIA WOOD OIL  
EINECS No.: 284-635-0  
CAS Registry No: 84961-46-6  
Chem. Name: Volatile oil obtained from the wood of the cinnamon, *Cinnamomum cassia*, Lauraceae.  
Restrictions: Maximum level of Cassia oil 0.2 % in the finished product.

Common Name: CINNAMOMUM CULILAWAN LEAF EXTRACT  
EINECS No.: 294-940-0  
CAS Registry No: 91771-48-1  
Chem. Name: Extract obtained from the leaves of the cinnamon, *Cinnamomum culilawan*, Lauraceae.
Lauraceae.

Restrictions: Maximum level of Cassia oil 0.2 % in the finished product.

Common Name: CINNAMOMUM CULILAWAN LEAF OIL
EINECS No.: 294-940-0
CAS Registry No: 91771-48-1
Chem. Name: Volatile oil obtained from the leaves of the cinnamon, Cinnamomum culilawan, Lauraceae.
Restrictions: Maximum level of Cassia oil 0.2 % in the finished product.

Common Name: CINNAMOMUM CULILAWAN WOOD EXTRACT
EINECS No.: 294-940-0
CAS Registry No: 91771-48-1
Chem. Name: Extract obtained from the wood of the cinnamon, Cinnamomum culilawan, Lauraceae.
Restrictions: Maximum level of Cassia oil 0.2 % in the finished product.

Common Name: CINNAMOMUM CULILAWAN WOOD OIL
EINECS No.: 294-940-0
CAS Registry No: 91771-48-1
Chem. Name: Volatile oil obtained from the wood of the cinnamon, Cinnamomum culilawan, Lauraceae.
Restrictions: Maximum level of Cassia oil 0.2 % in the finished product.

Common Name: CINNAMOMUM ZEYLANICUM BARK EXTRACT
EINECS No.: 283-479-0
CAS Registry No: 84649-98-9
Chem. Name: Extract obtained from the barks of the cinnamon, Cinnamomum zeylanicum, Lauraceae.
Restrictions: Maximum level of Cinnamon bark oil, Ceylon 0.2 % in the finished product.

Common Name: CINNAMOMUM ZEYLANICUM BARK OIL
EINECS No.: 283-479-0
CAS Registry No: 84649-98-9
Chem. Name: “Cinnamon Bark Oil Ceylon; Cinnamon Oil Ceylon”. Volatile oil obtained from the barks of the cinnamon, Cinnamomum zeylanicum, Lauraceae. It contains cinnamaldehyde (50-65%), eugenol (4-8%), phellandrene.
Restrictions: Maximum level of Cinnamon bark oil, Ceylon 0.2 % in the finished product.

Common Name: CINNAMOMUM ZEYLANICUM LEAF EXTRACT
EINECS No.: 283-479-0
CAS Registry No: 84649-98-9
Chem. Name: Extract obtained from the leaves of the cinnamon, Cinnamomum zeylanicum, Lauraceae.
Restrictions: Maximum level of Cinnamon bark oil, Ceylon 0.2 % in the finished product.

Common Name: CINNAMOMUM ZEYLANICUM LEAF OIL
EINECS No.: 283-479-0
CAS Registry No: 84649-98-9
Chem. Name: “Cinnamon Bark Oil Ceylon; Volatile oil obtained from the leaves of the cinnamon, Cinnamomum zeylanicum, Lauraceae. It contains cinnamaldehyde (50-65%), eugenol (4-8%), phellandrene.
Restrictions: Maximum level of Cinnamon bark oil, Ceylon 0.2 % in the finished product.
Common Name: **CINNAMONITRILE**
EINECS No.: 224-441-5
CAS Registry No: 4360-47-8
Chem. Name: 3-Phenyl-2-propenenitrile; β-Phenylacrylonitrile.

Common Name: **trans-CINNAMONITRILE**
EINECS No.: 217-552-5
CAS Registry No: 1885-38-7
Chem. Name: (E)-3-Phenyl-2-propenenitrile; trans-β-Phenylacrylonitrile.

Common Name: **CINNAMYL ACETATE**
EINECS No.: 203-121-9
CAS Registry No: 103-54-8
Chem. Name: 3-Phenylallyl Acetate; 3-Phenyl-2-propenyl Acetate.

Common Name: **CINNAMYL ALCOHOL**
EINECS No.: 203-212-3
CAS Registry No: 104-54-1
Chem. Name: 3-Phenyl-2-propenol; Styryl Carbinol.
Restrictions: Maximum level 0.8 % in the finished product.

Common Name: **CINNAMYL BENZOATE**
EINECS No.: 226-180-2
CAS Registry No: 5320-75-2
Chem. Name: 3-Phenyl-2-propenyl Benzoate; 3-Phenylallyl Benzoate.
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **CINNAMYL BUTYRATE**
EINECS No.: 203-128-7
CAS Registry No: 103-61-7
Chem. Name: 3-Phenyl-2-propenyl Butanoate; 3-phenylallyl Butanoate.

Common Name: **CINNAMYL CINNAMATE**
EINECS No.: 204-566-1
CAS Registry No: 122-69-0
Chem. Name: 3-Phenyl-2-propenyl 3-Phenyl-2-propenoate; 3-Phenylallyl 3-Phenyl-2-propenoate.

Common Name: **CINNAMYL FORMATE**
EINECS No.: 203-223-3
CAS Registry No: 104-65-4
Chem. Name: 3-Phenyl-2-propenyl Formate; 3-phenylallyl Methanoate.

Common Name: **CINNAMYL ISOBUTYRATE**
EINECS No.: 203-126-6
CAS Registry No: 103-59-3
Chem. Name: 3-Phenyl-2-propenyl 2-Methylpropanoate;
3-Phenyllallyl 2-Methylpropanoate.

**CINNAMYL ISOVALERATE**
- **Common Name:** CINNAMYL ISOVALERATE
- **EINECS No.:** 205-407-9
- **CAS Registry No:** 140-27-2
- **Chem. Name:** 3-Phenyl-2-propenyl 3-Methyl-butanoate; 3-Phenyllallyl 3-Methylbutanoate.

**CINNAMYL PHENYLACETATE**
- **Common Name:** CINNAMYL PHENYLACETATE
- **EINECS No.:** 231-322-1
- **CAS Registry No:** 7492-65-1
- **Chem. Name:** 3-Phenyl-2-propenyl Benzeneacetate; 3-Phenyllallyl Phenylacetate.

**CINNAMYL PROPIONATE**
- **Common Name:** CINNAMYL PROPIONATE
- **EINECS No.:** 203-124-5
- **CAS Registry No:** 103-56-0
- **Chem. Name:** 3-Phenyl-2-propenyl Propanoate; 3-Phenyllallyl Propionate.

**CINNAMYL TIGLATE**
- **Common Name:** CINNAMYL TIGLATE
- **EINECS No.:** 263-215-0
- **CAS Registry No:** 61792-12-9
- **Chem. Name:** 3-Phenyl-2-propenyl (E)-2-Methyl-2-butenoate; 3-Phenyllallyl 2-Methylcrotonate.

**CISTUS CYPRIUS EXTRACT ETHYL ESTERS**
- **Common Name:** CISTUS CYPRIUS EXTRACT ETHYL ESTERS
- **EINECS No.:** 277-296-5
- **CAS Registry No:** 73138-66-6
- **Chem. Name:** Ethyl-esterification product derived from the resin extract of the labdanum, *Cistus cyprius*, Cistaceae.

**CISTUS LADANIFERUS LEAF EXTRACT**
- **Common Name:** CISTUS LADANIFERUS LEAF EXTRACT
- **EINECS No.:** 289-711-7
- **CAS Registry No:** 89997-74-0
- **Chem. Name:** Extract obtained from the leaves of the labdanum, *Cistus ladaniferus*, Cistaceae.

**CISTUS LADANIFERUS LEAF OIL**
- **Common Name:** CISTUS LADANIFERUS LEAF OIL
- **EINECS No.:** 289-711-7
- **CAS Registry No:** 89997-74-0
- **Chem. Name:** Volatile oil obtained from the leaves of the labdanum, *Cistus ladaniferus*, Cistaceae.

**CISTUS LADANIFERUS TWIG EXTRACT**
- **Common Name:** CISTUS LADANIFERUS TWIG EXTRACT
- **EINECS No.:** 289-711-7
- **CAS Registry No:** 89997-74-0
- **Chem. Name:** Extract obtained from the twigs of the labdanum, *Cistus ladaniferus*, Cistaceae.

**CISTUS LADANIFERUS TWIG OIL**
- **Common Name:** CISTUS LADANIFERUS TWIG OIL
- **EINECS No.:** 289-711-7
- **CAS Registry No:** 89997-74-0
- **Chem. Name:** Volatile oil obtained from the twigs of the labdanum, *Cistus ladaniferus*, Cistaceae.

**CISTUS SPECIES RESIN**
“Labdanum”. Exudate obtained from Cistus cyprius, Cistaceae and other species, Cistus spp., Cistaceae. It may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Extract of the resin obtained from Cistus cyprius, Cistaceae and other species, Cistus spp., Cistaceae. It may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

“Cistus Oil; Ambreine Oil”. Essential oil of the resin obtained from Cistus cyprius, Cistaceae and other species, Cistus spp., Cistaceae.

3,7-Dimethyl-2,6-octadienal, mixture of cis- and trans-isomers (Neral and Geranial respectively).

Only in conjunction with 25% its weight of D-Limonene or mixed with citrus terpenes or α-pinene.

3,7-Dimethyl-2,6-octadienal , acid-isomerized.

1,1-Diethoxy-3,7-dimethylocta-2,6-diene.

1,1-Dimethoxy-3,7-dimethylocta-2,6-diene.
Chem. Name: Methyl 2-((3,7-dimethyl-2,6-octadienylidene) amino)benzoate.
Common Name: CITRIC ACID
EINECS No.: 267-168-7
CAS Registry No: 67801-47-2

Chem. Name: Citric Acid.
Common Name: CITRONELLAL DIMETHYL ACETAL
EINECS No.: 201-069-1
CAS Registry No: 77-92-9
Chem. Name: 8,8-Dimethoxy-2,6-dimethyloct-2-ene; 3,7-Dimethyl-6-octenal Dimethyl Acetal.

Chem. Name: 3,7-Dimethyl-6-octenal.
Common Name: CITRONELLA
EINECS No.: 213-098-7
CAS Registry No: 923-69-3
Chem. Name: 3,7-Dimethyl-6-octenal.

Chem. Name: CITRONELLIC ACID
EINECS No.: 203-375-0
CAS Registry No: 207-939-7
Chem. Name: 3,7-Dimethyl-6-octenoic Acid.

Chem. Name: 3,7-Dimethyl-6-octen-1-ol.
Common Name: CITRONELLOL
EINECS No.: 203-376-6
CAS Registry No: 106-23-0
Chem. Name: 3,7-Dimethyl-6-octenal.

Chem. Name: 3,7-Dimethyl-6-octen-1-ol Acetate.
Common Name: CITRONELLYL ACETATE
EINECS No.: 205-775-0
CAS Registry No: 233-988-9
Chem. Name: 3,7-Dimethyl-6-octyl Benzoate.
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Chem. Name: Citronellyl Butanoate.
Common Name: CITRONELLYL BUTYRATE
EINECS No.: 205-463-4
CAS Registry No: 10482-77-6
Chem. Name: Citronellyl Butanoate.

Chem. Name: 3,7-Dimethyl-6-octenyl 2-Butenoate.
Common Name: CITRONELLYL CROTONATE
EINECS No.: 205-463-4
CAS Registry No: 68039-38-3
Chem. Name: Citronellyl Butanoate.

Chem. Name: 3,7-Dimethyl-6-octenyl 2-Butenoate.
Common Name: CITRONELLYL ETHYL ETHER
EINECS No.: 274-222-3
CAS Registry No: 69929-16-4
Chem. Name: 8-Ethoxy-2,6-dimethyl-2,7-octadiene.

Common Name: CITRONELLYL ETHYLOXALATE
EINECS No.: 262-433-3
CAS Registry No: 60788-25-2
Chem. Name: Citronellyl Ethyloxalate.

Common Name: CITRONELLYL FORMATE
EINECS No.: 203-338-9
CAS Registry No: 105-85-1
Chem. Name: Citronellyl Methanoate.

Common Name: CITRONELLYL ISOBUTYRATE
EINECS No.: 202-616-7
CAS Registry No: 97-89-2
Chem. Name: 3,7-Dimethyl-6-octenyl 2-Methylpropanoate.

Common Name: CITRONELLYL 3-METHYL CROTONATE
EINECS No.: 244-019-4
CAS Registry No: 20770-40-5
Chem. Name: 3,7-Dimethyl-6-octenyl trans-3-Methyl-2-butenoate.

Common Name: CITRONELLYL NITRILE
EINECS No.: 257-288-8
CAS Registry No: 51566-62-2
Chem. Name: 3,7-Dimethyl-6-octenyl-enenitrile.

Common Name: CITRONELLYLOXY ACETALDEHYDE
EINECS No.: 231-324-2
CAS Registry No: 7492-67-3
Chem. Name: ((3,7-Dimethyl-6-octenyl)oxy)acetaldehyde; 6,8-Dimethyl-3-oxa-9-undecanal.

Common Name: CITRONELLYL PROPIONATE
EINECS No.: 205-461-3
CAS Registry No: 141-14-0
Chem. Name: Citronellyl propionate; 3,7-Dimethyl-6-octenyl Propanoate.

Common Name: CITRONELLYL PHENYLACETATE
EINECS No.: 205-373-5
CAS Registry No: 139-70-8
Chem. Name: 3,7-Dimethyl-6-octenyl Phenylacetate.

Common Name: CITRUS AURANTIFOLIA PEEL EXTRACT
EINECS No.: 290-010-3
CAS Registry No: 90063-52-8
Chem. Name: Extract obtained from the epicarps of the lime, Citrus aurantifolia, Rutaceae.
Restrictions: Maximum level of Expressed Lime oil 0.7 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of
the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIFOLIA PEEL OIL EXPRESSED**
EINECS No.: 290-010-3
CAS Registry No: 90063-52-8
Restrictions: Maximum level of Expressed Lime oil 0.7 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIUM DULCIS PEEL EXTRACT**
EINECS No.: 232-433-8
CAS Registry No: 8028-48-6
Chem. Name: Extract obtained from the fresh epicarps of the sweet orange, *Citrus aurantium* var. *dulcis* (syn: *Citrus sinensis*), Rutaceae.
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIUM DULCIS PEEL OIL EXPRESSED**
EINECS No.: 232-433-8
CAS Registry No: 8028-48-6
Chem. Name: “Orange oil; Sweet orange oil”. Volatile oil expressed from the fresh epicarps of the sweet orange, *Citrus aurantium* var. *dulcis* (syn: *Citrus sinensis*), Rutaceae. It contains D-limonene (up to 90%), decanaldehyde, methyl anthranilate, linalool, terpineol.
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIUM FLOWER EXTRACT**
EINECS No.: 277-143-2
CAS Registry No: 72968-50-4
Chem. Name: Extract obtained from the flowers of the bitter orange, *Citrus aurantium*, Rutaceae.
Restrictions: Maximum level of Expressed Bitter Orange oil 1.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS AURANTIUM FLOWER OIL**
EINECS No.: 277-143-2
CAS Registry No: 72968-50-4
Chem. Name: “Neroli Oil; Oil of Orange Flowers”. Essential oil obtained from the flowers of the bitter orange, *Citrus aurantium*, Rutaceae. It contains limonene, L-linalool, geraniol, linalyl acetate, some methyl anthranilate, nerol and neroli camphor.
Restrictions: Maximum level of Expressed Bitter Orange oil 1.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS AURANTIUM LEAF EXTRACT
EINECS No.: 277-143-2
CAS Registry No: 72968-50-4
Chem. Name: Extract obtained from the leaves of the bitter orange, Citrus aurantium, Rutaceae.
Restrictions: Maximum level of Expressed Bitter Orange oil 1.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS AURANTIUM LEAF OIL
EINECS No.: 277-143-2
CAS Registry No: 72968-50-4
Chem. Name: Essential oil obtained from the leaves of the bitter orange, Citrus aurantium, Rutaceae.
Restrictions: Maximum level of Expressed Bitter Orange oil 1.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS AURANTIUM PEEL EXTRACT
EINECS No.: 277-143-2
CAS Registry No: 72968-50-4
Chem. Name: Extract obtained from the epicarps of the bitter orange, Citrus aurantium, Rutaceae.
Restrictions: Maximum level of Expressed Bitter Orange oil 1.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS AURANTIUM PEEL OIL EXPRESSED
EINECS No.: 277-143-2
CAS Registry No: 72968-50-4
Chem. Name: “Bitter Orange Oil”. Volatile oil expressed from the fresh epicarps of the bitter orange, Citrus aurantium, Rutaceae. It contains D-limonene (about 90%), citral, daconaldehyde, methyl anthranilate, linalool, terpineol.
Restrictions: Maximum level of Expressed Bitter Orange oil 1.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS BERGAMIA LEAF OIL
EINECS No.: 289-612-9
CAS Registry No: 89957-91-5
Chem. Name: Extract obtained from the leaves of the bergamot, Citrus bergamia var. risso, Rutaceae.
Restrictions: Maximum level of Expresse Bergamot oil 0.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS BERGAMIA MELAROSA LEAF OIL
EINECS No.: 296-429-8
CAS Registry No: 92704-01-3
Chem. Name: Volatile oil obtained from the leaves of the bergamot, Citrus bergamia var. melarosa, Rutaceae.
Restrictions: Maximum level of Expressse Bergamot oil 0.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS BERGAMIA MELAROSA PEEL OIL EXPRESSED
EINECS No.: 296-429-8
CAS Registry No: 92704-01-3
Chem. Name: Volatile oil expressed from the epicarps of the bergamot, Citrus bergamia var. melarosa, Rutaceae.
Restrictions: Maximum level of Expressse Bergamot oil 0.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS BERGAMIA PEEL OIL EXPRESSED
EINECS No.: 289-612-9
CAS Registry No: 89957-91-5
Chem. Name: “Bergamot Oil; Bergamot Orange Oil”. Volatile oil expressed from the epicarps of the bergamot, Citrus bergamia var. risso, Rutaceae. It contains 35-45% L-linalyl acetate, about 6% linalool, D-limonene, DL-limonene, bergaptene.
Restrictions: Maximum level of Expressse Bergamot oil 0.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS HYSTRIX LEAF OIL
EINECS No.: 294-942-1
CAS Registry No: 91771-50-5
Chem. Name: Volatile oil obtained from the leaves of the citrus, Citrus hystrix, Rutaceae.
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS HYSTRIX PEEL OIL EXPRESSED
EINECS No.: 294-942-1
CAS Registry No: 91771-50-5
Chem. Name: Volatile oil expressed from the epicarps of the citrus, Citrus hystrix, Rutaceae.
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed : (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS LIMONUM LEAF EXTRACT
EINECS No.: 284-515-8
CAS Registry No: 84929-31-7
Chem. Name: Extract obtained from the leaves of the lemon, *Citrus limonum* (syn: *C. medica limon*), Rutaceae.

Restrictions: In Lemon oil cold pressed, maximum level 2 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS LIMONUM LEAF OIL**
EINECS No.: 284-515-8
CAS Registry No: 84929-31-7
Chem. Name: Volatile oil obtained from the leaves of the lemon, *Citrus limonum* (syn: *C. medica limon*), Rutaceae.

Restrictions: In Lemon oil cold pressed, maximum level 2 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS LIMONUM PEEL EXTRACT**
EINECS No.: 284-515-8
CAS Registry No: 84929-31-7
Chem. Name: Extract obtained from the epicarps of the lemon, *Citrus limonum* (syn: *C. medica limon*), Rutaceae.

Restrictions: In Lemon oil cold pressed, maximum level 2 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS LIMONUM PEEL OIL EXPRESSED**
EINECS No.: 284-515-8
CAS Registry No: 84929-31-7
Chem. Name: “Lemon Oil; Cedro Oil”. Volatile oil expressed from the epicarps of the lemon, *Citrus limonum* (syn: *C. medica limon*), Rutaceae. It contains D-limonene (90%), terpinene, phellandrene, pinene, 4-6% aldehydes calculated as citral, some citronellal, geranyl acetate, sesquiterpenes.

Restrictions: In Lemon oil cold pressed, maximum level 2 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS MEDICA ACIDA PEEL EXTRACT**
EINECS No.: 297-608-3
CAS Registry No: 93685-55-3
Chem. Name: Extract obtained from the epicarps of the citrus, *Citrus medica acida*, Rutaceae.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS MEDICA ACIDA PEEL OIL EXPRESSED**
EINECS No.: 297-608-3
CAS Registry No: 93685-55-3
Chem. Name: Volatile oil expressed from the epicarps of the citrus, *Citrus medica acida*, Rutaceae.
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS NOBILIS LEAF EXTRACT**
EINECS No.: 284-521-0  
CAS Registry No: 84929-38-4  
Chem. Name: Extract obtained from the leaves of the mandarin orange, *Citrus nobilis*, Rutaceae.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS NOBILIS PEEL EXTRACT**
EINECS No.: 284-521-0  
CAS Registry No: 84929-38-4  
Chem. Name: Extract obtained from the epicarps of the mandarin orange, *Citrus nobilis*, Rutaceae.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the respective maximum levels) shall not exceed 100%.

Common Name: **CITRUS NOBILIS PEEL OIL EXPRESSED**
EINECS No.: 284-521-0  
CAS Registry No: 84929-38-4  
Chem. Name: Volatile oil expressed from the epicarps of the mandarin orange, *Citrus nobilis*, Rutaceae.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the respective maximum levels) shall not exceed 100%.
**CITRUS PARADISI, X C. RETICULATA PEEL EXTRACT**

Common Name: CITRUS PARADISI, X C. RETICULATA PEEL EXTRACT  
EINECS No.: 297-916-8  
CAS Registry No: 93763-95-2  
Chem. Name: Extract obtained from the epicarps of the tangelo, *Citrus paradisi x C. reticulata, Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the respective maximum levels) shall not exceed 100%.

**CITRUS PARADISI, X C. RETICULATA PEEL OIL EXPRESSED**

Common Name: CITRUS PARADISI, X C. RETICULATA PEEL OIL EXPRESSED  
EINECS No.: 297-916-8  
CAS Registry No: 93763-95-2  
Chem. Name: Volatile oil expressed from the epicarps of the tangelo, *Citrus paradisi x C. reticulata, Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the respective maximum levels) shall not exceed 100%.

**CITRUS PARADISI M. PEEL EXTRACT**

Common Name: CITRUS PARADISI M. PEEL EXTRACT  
EINECS No.: 289-904-6  
CAS Registry No: 90045-43-5  
Chem. Name: Extract obtained from the epicarps of the citrus, *Citrus paradisi M., Rutaceae*.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the respective maximum levels) shall not exceed 100%.

**CITRUS PARADISI M. PEEL OIL EXPRESSED**

Common Name: CITRUS PARADISI M. PEEL OIL EXPRESSED  
EINECS No.: 289-904-6  
CAS Registry No: 90045-43-5  
Chem. Name: “Grapefruit Oil Expressed; Shaddock Oil Expressed”. Volatile oil expressed from the epicarps of the citrus, *Citrus paradisi M., Rutaceae*. It contains chiefly limonene.  
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the respective maximum levels) shall not exceed 100%.

**CITRUS RETICULATA, X C. SINENSIS PEEL EXTRACT**

Common Name: CITRUS RETICULATA, X C. SINENSIS PEEL EXTRACT  
EINECS No.: 297-672-2  
CAS Registry No: 93686-22-7  
Chem. Name: Extract obtained from the epicarps of the tangor, Murcote, *Citrus reticulata, x C. sinensis, Rutaceae*. 
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%. 

Common Name: CITRUS RETICULATA, X C. SINENSIS PEEL OIL EXPRESSED 
EINECS No.: 297-672-2 
CAS Registry No: 93686-22-7 
Chem. Name: Volatile oil expressed from the epicarps of the tangor, Murcote, *Citrus reticulata, x C. sinensis, Rutaceae*. 
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%. 

Common Name: CITRUS SINENSIS PEEL EXTRACT 
EINECS No.: 232-433-8 
CAS Registry No: 8028-48-6 
Chem. Name: Extract obtained from the fresh epicarps of the sweet orange, *Citrus sinensis* (syn: *Citrus aurantium dulcis*) *Rutaceae*. 
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%. 

Common Name: CITRUS SINENSIS PEEL OIL EXPRESSED 
EINECS No.: 232-433-8 
CAS Registry No: 8028-48-6 
Chem. Name: “Orange oil; Sweet orange oil”. Volatile oil expressed from fresh the epicarps of the sweet orange, *Citrus sinensis* (syn: *Citrus aurantium dulcis*) *Rutaceae*. It contains D-limonene (up to 90%), daacanaldehyde, methyl anthranilate, linalool, terpineol. 
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%. 

Common Name: CITRUS SINENSIS VALENCIA PEEL EXTRACT 
EINECS No.: 307-891-8 
CAS Registry No: 97766-30-8 
Chem. Name: Extract obtained from the epicarps of the sweet orange, Valencia, *Citrus sinensis* var. valencia, *Rutaceae*. 
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products.
products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS SINENSIS VALENCIA PEEL OIL EXPRESSED
EINECS No.: 307-891-8
CAS Registry No: 97766-30-8
Chem. Name: Volatile oil expressed from the epicarps of the sweet orange, Valencia, Citrus sinensis, Rutaceae.
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS SPECIES LEAF EXTRACT
EINECS No.: 304-454-3
CAS Registry No: 94266-47-4
Chem. Name: Citrus, extract obtained from the leaves of different Citrus spp., Rutaceae.
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS SPECIES LEAF OIL
EINECS No.: 304-454-3
CAS Registry No: 94266-47-4
Chem. Name: Volatile oil expressed from the epicarps of different Citrus spp., Rutaceae.
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS SPECIES PEEL EXTRACT
EINECS No.: 304-454-3
CAS Registry No: 94266-47-4
Chem. Name: Extract obtained from the epicarps of different Citrus spp., Rutaceae.
Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRUS SPECIES PEEL OIL EXPRESSED
EINECS No.: 304-454-3
CAS Registry No: 94266-47-4
Chem. Name: Volatile oil expressed from the epicarps of different Citrus spp., Rutaceae.

Restrictions: Citrus spp. oils and other furocoumarins containing essential oils must be used so that the total level of Bergapten (5-MOP) will not exceed: (a) 15 ppm in the finished cosmetic products, intended for application on skin areas likely to be exposed to sunshine, excluding rinse-off products. (b) 1 ppm in sun protection and in bronzing products. In the presence of other phototoxic ingredients, the sum of their concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: CITRYL ACETATE
EINECS No.: 240-458-0
CAS Registry No: 16409-44-2
Chem. Name: 3,7-Dimethylocta-2,6-dienyl Acetate.

Common Name: CITRYL)CYCLOPENTANONE
EINECS No.: 268-706-3
CAS Registry No: 68133-79-9
Chem. Name: 2-(3,7-Dimethylocta-2,6-dienyl)cyclopentan-1-one.

Common Name: CIVETONE
EINECS No.: 208-813-4
CAS Registry No: 542-46-1
Chem. Name: (Z)-9-Cycloheptadecen-1-one.

Common Name: COFFEA ARABICA FRUIT EXTRACT
EINECS No.: 283-481-1
CAS Registry No: 84650-00-0
Chem. Name: Extract obtained from the fruits of the coffee, Coffea arabica, Coffea arabica, Rubiaceae.

Common Name: COGNAC OIL GREEN
EINECS No.: 232-403-4
CAS Registry No: 8016-21-5
Chem. Name: Oils, cognac.

Common Name: COMMIPHORA ABYSSINICA GUM EXTRACT
EINECS No.: 297-649-7
CAS Registry No: 93686-00-1
Chem. Name: “Opoponax”. Extract obtained by solvent extraction or steam distillation from the gum exudate of the barks of Commiphora erythrea var. glabrescens, Burseraceae.

Common Name: COMMIPHORA ABYSSINICA GUM OIL
EINECS No.: 232-543-6
CAS Registry No: 9000-45-7
Chem. Name: “Myrrh Oil; Heerabol”. Volatile oil obtained from the gum-resin of the myrrh, Commiphora abyssinica, Burseraceae.

Common Name: COMMIPHORA ERYTHEA GLABRESCENS GUM EXTRACT
EINECS No.: 297-649-7
CAS Registry No: 93686-00-1
Chem. Name: “Opoponax”. Extract obtained by solvent extraction or steam distillation from the gum exudate of the barks of Commiphora erythrea var. glabrescens, Burseraceae.

Restrictions: Only the rectified product obtained from crude Opoponax by solvent extraction or
steam distillation may be used at a maximum level of 0.6% in the finished cosmetic products.

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>COMMIPHORA ERYTHEA GLABRESCENS GUM OIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>297-649-7</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>93686-00-1</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“Opoponax Oil”. Essential oil distilled from the gum exudate of the barks of Commiphora erythea var. glabrescens, Burseraceae.</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>Common Name:</th>
<th>COMMIPHORA MYRRHA GUM EXTRACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>284-510-0</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>84929-26-0</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“Myrrh Absolute”. Extract obtained from the gum-resin exudate of the myrrh, Commiphora myrrha, Burseraceae. It contains gum polysaccharides (57-61%), myrrhin-resin (25-40%), volatile oil (3-8%), and bitter principles.</td>
</tr>
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<th>COMMIPHORA MYRRHA GUM OIL</th>
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<td>EINECS No.:</td>
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<tr>
<td>CAS Registry No:</td>
<td>84929-26-0</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“Myrrh Oil; Heerabol”. Volatile oil obtained from the gum-resin of the myrrh, Commiphora myrrha, Burseraceae.</td>
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<tr>
<th>Common Name:</th>
<th>COMMIPHORA SCHIMPERI GUM EXTRACT</th>
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</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>289-725-3</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>89997-88-6</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“Myrrh Absolute”. Extract obtained from the gum-resin exudate of the myrrh, Commiphora schimperi, Burseraceae. It contains gum polysaccharides (57-61%), myrrhin-resin (25-40%), volatile oil (3-8%), and bitter principles.</td>
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<tr>
<td>Chem. Name:</td>
<td>“Myrrh Oil; Heerabol”. Volatile oil obtained from the gum-resin of the myrrh, Commiphora schimperi, Burseraceae.</td>
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<tr>
<th>Common Name:</th>
<th>COPAIFERA RETICULATA BALSAM OIL ACETATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>304-451-7</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>94266-43-0</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>Acetylated derivative of the balsam oil obtained from the copaiba, Copaifera reticulata (Copaifera officinalis), Leguminosae.</td>
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</tbody>
</table>

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<tr>
<th>Common Name:</th>
<th>COPAIFERA RETICULATA BALSAM EXTRACT</th>
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<tbody>
<tr>
<td>EINECS No.:</td>
<td>232-288-0</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>8001-61-4</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“Copaiba balsam”. Extract of the balsam exudate obtained from the copaiba, Copaifera reticulata (syn: C. officinalis), Leguminosae. It may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.</td>
</tr>
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<td>CAS Registry No:</td>
<td>8001-61-4</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“Copaiba Oil”. Volatile oil of the balsam obtained from the copaiba, Copaifera reticulata (syn: C. officinalis), Leguminosae. Its chief constituent is caryophyllene.</td>
</tr>
<tr>
<td>Common Name:</td>
<td>COPAIFERA SPECIES RESIN EXTRACTS</td>
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<tr>
<td>EINECS No.:</td>
<td>232-526-3</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>9000-12-8</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“Copaiba balsams”. Extracts of the resins obtained from <em>Copaifera</em> spp, <em>Leguminosae</em>. They may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.</td>
</tr>
</tbody>
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<tr>
<th>Common Name:</th>
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<tr>
<th>Common Name:</th>
<th>CORIANDRUM SATIVUM FRUIT EXTRACT</th>
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<tbody>
<tr>
<td>EINECS No.:</td>
<td>283-880-0</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>84775-50-8</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>Extract obtained from the dried, ripe fruits of the coriander, <em>Coriandrum sativum</em>, <em>Umbelliferae</em>.</td>
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<tr>
<td>Chem. Name:</td>
<td>Volatile oil obtained from the dried, ripe fruits of the coriander, <em>Coriandrum sativum</em>, <em>Umbelliferae</em>. It contains coriandrol (45-65%), <em>D</em>-pinene, terpinene, geraniol, borneol and decanaldehyde.</td>
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<tr>
<th>Common Name:</th>
<th>CORIANDRUM SATIVUM HERB EXTRACT</th>
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<td>283-880-0</td>
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<tr>
<td>CAS Registry No:</td>
<td>84775-50-8</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>Extract obtained from the herbs of the coriander, <em>Coriandrum sativum</em>, <em>Umbelliferae</em>.</td>
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<tr>
<th>Common Name:</th>
<th>COUMARIN</th>
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<tbody>
<tr>
<td>EINECS No.:</td>
<td>202-086-7</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>91-64-5</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>1-Benzopyran-2-one; cis-<em>a</em>-Coumarinic Acid Lactone.</td>
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</tbody>
</table>

<table>
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<tr>
<th>Common Name:</th>
<th>p-CRESOL</th>
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<tbody>
<tr>
<td>EINECS No.:</td>
<td>203-398-6</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>106-44-5</td>
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<tr>
<td>Chem. Name:</td>
<td>4-Methyl-phenol.</td>
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</tbody>
</table>

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<tr>
<th>Common Name:</th>
<th>m-CRESOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>203-577-9</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>108-39-4</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>3-Methyl-phenol.</td>
</tr>
</tbody>
</table>
Common Name: o-CRESOL  
EINECS No.: 202-423-8  
CAS Registry No: 95-48-7  
Chem. Name: 2-Methyl-phenol.

Common Name: CRESOLS MIXED  
EINECS No.: 215-293-2  
CAS Registry No: 1319-77-3  
Chem. Name: Methyl-phenol.

Common Name: CRESYL ACETATE  
EINECS No.: 205-413-1  
CAS Registry No: 140-39-6  
Chem. Name: 4-Methylphenyl Acetate.

Common Name: m-CRESYL ACETATE  
EINECS No.: 204-546-2  
CAS Registry No: 122-46-3  
Chem. Name: 3-Methylphenyl Acetate.

Common Name: o-CRESYL ACETATE  
EINECS No.: 208-556-8  
CAS Registry No: 533-18-6  
Chem. Name: 2-Methylphenyl Acetate.

Common Name: CRESYL ALCOHOL  
EINECS No.: 209-639-1  
CAS Registry No: 589-18-4  
Chem. Name: 4-Methylbenzyl Alcohol.

Common Name: p-CRESYL BENZOATE  
EINECS No.: 210-380-1  
CAS Registry No: 614-34-6  
Chem. Name: 4-Methylphenyl Benzoate; p-Tolyl benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (V1/1,1).

Common Name: 2-o-CRESYLETHANOL  
EINECS No.: 243-349-6  
CAS Registry No: 19819-98-8  
Chem. Name: 2-Methyl-benzeneethanol.

Common Name: 2-m-CRESYLETHANOL  
EINECS No.: 217-508-5  
CAS Registry No: 1875-89-4  
Chem. Name: 3-Methyl-Benzeneethanol.

Common Name: 2-p-CRESYLETHANOL  
EINECS No.: 211-824-7  
CAS Registry No: 699-02-5  
Chem. Name: 2-p-Tolylethanol.
Common Name: **p-CRESYL ISOBUTYRATE**
EINECS No.: 203-159-6
CAS Registry No: 103-93-5
Chem. Name: $p$-Tolyl Isobutyrate; $p$-Methylphenyl 2-Methylpropanoate.

Common Name: **p-CRESYL ISOVALERATE**
EINECS No.: 259-465-5
CAS Registry No: 55066-56-3
Chem. Name: $p$-Tolyl Isovalerate; $p$-Methylphenyl 3-Methylbutanoate.

Common Name: **p-CRESYL 3-METHYLCROTONATE**
EINECS No.: 246-422-0
CAS Registry No: 24700-20-7
Chem. Name: $p$-Tolyl 3-methylcrotonate.

Common Name: **p-CRESYL METHYLEETHER**
EINECS No.: 203-253-7
CAS Registry No: 104-93-8
Chem. Name: 4-Methylanisole; 4-Methoxytoluene.

Common Name: **p-CRESYL OCTANOATE**
EINECS No.: 261-803-1
CAS Registry No: 59558-23-5
Chem. Name: $p$-Tolyl Octanoate; $p$-Methylphenyl Octanoate; $p$-Cresyl Caprylate.

Common Name: **p-CRESYL 3-OXO-3-PHENYLPROPIONATE**
EINECS No.: 267-164-5
CAS Registry No: 67801-43-8
Chem. Name: $p$-Tolyl 3-oxo-3-phenylpropionate.

Common Name: **p-CRESYLOXYACETALDEHYDE DIMETHYL ACETAL**
EINECS No.: 228-689-5
CAS Registry No: 6324-78-3
Chem. Name: $p$-(2,2-Dimethoxyethoxy)toluene.

Common Name: **2-p-CRESYLOXYETHYL ACETATE**
EINECS No.: 229-881-1
CAS Registry No: 6807-11-0
Chem. Name: 2-($p$-Tolylxy)ethyl Acetate.

Common Name: **m-CRESYL PHENYLACETATE**
EINECS No.: 204-531-0
CAS Registry No: 122-27-0
Chem. Name: m-Tolyl Phenylacetate.

Common Name: **CRESYL PHENYLACETATE**
EINECS No.: 202-990-1
CAS Registry No: 101-94-0
Chem. Name: *p*-Tolyl Phenylacetate.

Common Name: **CRESYLPROPIONALDEHYDE**
EINECS No.: 226-460-4
CAS Registry No: 5406-12-2
Chem. Name: 3-Tolylpropionaldehyde.
Restrictions: Maximum level 0.2 % in the finished product.

Common Name: **CRESYLACETALDEHYDE DIMETHYL ACETAL**
EINECS No.: 255-976-2
CAS Registry No: 42866-91-1
Chem. Name: *

Chem. Name: *p*-CRESYL PROPIONATE
EINECS No.: 231-347-8
CAS Registry No: 7495-84-3
Chem. Name: *p*-Tolyl Propanoate.

Common Name: **p**-**CRESYL SALICYLATE**
EINECS No.: 210-144-8
CAS Registry No: 607-88-5
Chem. Name: *p*-Tolyl salicylate; *p*-Methylphenyl 2-Hydroxybenzoate.

Common Name: **CRYPTOCARYA MASSEY BARK EXTRACT**
EINECS No.: 285-357-2
CAS Registry No: 85085-26-3
Chem. Name: Extract obtained from the bark of the plant, *Cryptocarya massoy, Lauraceae*.

Common Name: **CRYPTOCARYA MASSEY BARK OIL**
EINECS No.: 285-357-2
CAS Registry No: 85085-26-3
Chem. Name: Volatile oil obtained from the bark of the plant, *Cryptocarya massoy, Lauraceae*.

Common Name: **3**-**p**-**CUMENYL PROPIONALDEHYDE**
EINECS No.: 231-885-3
CAS Registry No: 7775-00-0
Chem. Name: 3-(p-Cumenyl)propionaldehyde; 3-(p-Isopropylphenyl)propanal.

Common Name: **CUMIMALDEHYDE**
EINECS No.: 204-516-9
CAS Registry No: 122-03-2
Chem. Name: 4-Isopropylbenzaldehyde.

Common Name: **CUMINOL**
EINECS No.: 208-640-4
CAS Registry No: 536-60-7
Chem. Name: 4-Isopropylbenzy1 Alcohol.

Common Name: **CUMINUM CYMINUM FRUIT EXTRACT**
EINECS No.: 283-881-6
CAS Registry No: 84775-51-9
Chem. Name: Extract obtained from the fruits of the cumin, *Cuminum cyminum, Umbelliferae*.

Restrictions: Maximum level of cumin oil 0.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CUMINUM CYMINUM FRUIT OIL**

EINECS No.: 283-881-6  
CAS Registry No: 84775-51-9


Restrictions: Maximum level of cumin oil 0.4 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **CUMINYL ACETATE**

EINECS No.: 261-671-5  
CAS Registry No: 59230-57-8

Chem. Name: 4-Isopropylbenzyl Acetate.

Common Name: **CUMINYL NITRILE**

EINECS No.: 237-492-3  
CAS Registry No: 13816-33-6

Chem. Name: 4-Isopropylbenzonitrile.

Common Name: **CUPRESSUS FUNEBRIS TWIG EXTRACT**

EINECS No.: 285-360-9  
CAS Registry No: 85085-29-6

Chem. Name: Extract obtained from the twigs of the cypress, *Cupressus funebris, Cupressaceae*.

Common Name: **CUPRESSUS FUNEBRIS TWIG EXTRACT ACETATE**

EINECS No.: 292-764-9  
CAS Registry No: 90990-04-8

Chem. Name: Acetylated extract obtained from the twigs of the cypress, *Cupressus funebris, Cupressaceae*.

Common Name: **CUPRESSUS FUNEBRIS TWIG OIL**

EINECS No.: 285-360-9  
CAS Registry No: 85085-29-6

Chem. Name: Volatile oil obtained from the twigs of the cypress, *Cupressus funebris, Cupressaceae*.

Common Name: **CUPRESSUS SEMPERVIRENS LEAF EXTRACT**

EINECS No.: 283-626-9  
CAS Registry No: 84696-07-1

Chem. Name: Extract obtained from the leaves of the cypress, *Cupressus sempervirens, Pinaceae*.

Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **CUPRESSUS SEMPERVIRENS LEAF OIL**

Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including *Pinus* and *Abies* genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: CURCUMA LONGA ROOT EXTRACT
EINECS No.: 283-882-1
CAS Registry No: 84775-52-0
Chem. Name: Extract obtained from the rhizomes of the plant, *Curcuma longa*, Zingiberaceae.

Common Name: CURCUMA LONGA ROOT OIL
EINECS No.: 283-882-1
CAS Registry No: 84775-52-0
Chem. Name: Volatile oil obtained from the rhizomes of the plant, *Curcuma longa*, Zingiberaceae.

Common Name: CUSPARIA FEBRIFUGA BARK EXTRACT
EINECS No.: 283-883-7
CAS Registry No: 84775-53-1
Chem. Name: Extract obtained from the bark of the plant, *Cusparia febrifuga*, Rutaceae.

Common Name: CYCLAMEN ALDEHYDE
EINECS No.: 203-161-7
CAS Registry No: 103-95-7
Chem. Name: α-Methyl-4-(1-methylethyl)-Benzenepropanal;
3-*p*-Cumienyl-2-methylpropanaldehyde;
3-(p-Isopropylphenyl)-2-methylpropanal.
Restrictions: Upper limit 1.5 % of Cyclamen Alcohol [2-*p*-Cumienyl-2-methylpropanol] as impurity.

Common Name: CYCLAMEN ALDEHYDE DIETHYL ACETAL
EINECS No.: 230-470-4
CAS Registry No: 7149-24-8
Chem. Name: 1-(3,3-Diethoxy-2-methylpropyl)-4-(isopropyl)benzene.

Common Name: CYCLAMEN ALDEHYDE ETHYLENEGLYCOL CYCLIC ACETAL
EINECS No.: 276-935-5
CAS Registry No: 72845-85-3
Chem. Name: 2-(2-(4-Isopropylphenyl)-1-methylethyl)-1,3-dioxolane.

Common Name: CYCLAMEN ALDEHYDE-METHYL ANTHRANILATE SCHIFF BASE
EINECS No.: 202-072-0
CAS Registry No: 91-50-9
Chem. Name: Methyl 2-((2-methyl-3-(4-(1-methylethyl) phenyl)propylidene)amino)benzoate.

Common Name: CYCLAMEN HOMOALDEHYDE
EINECS No.: 229-695-0
CAS Registry No: 6658-48-6
Chem. Name: α-Methyl-4-(2-methylpropyl)-Benzenepropanal;
3-(p-Isobutylphenyl)-2-methylpropanal.
Restrictions: Upper limit 1.5 % of Cyclamen Alcohol [2-\(p\)-Cumenyl-2-methylpropanol] as impurity.

Common Name: CYCLODODECANAL DIMETHYL ACETAL
EINECS No.: 213-448-9
CAS Registry No: 950-33-4
Chem. Name: 1,1-Dimethoxycyclododecane.

Common Name: CYCLODODECYL ACETATE
EINECS No.: 228-297-4
CAS Registry No: 6221-92-7
Chem. Name: Cyclododecyl Acetate.

Common Name: CYCLODODECYL FORMATE
EINECS No.: 261-575-3
CAS Registry No: 59052-82-3
Chem. Name: Cyclododecyl Formate.

Common Name: 5-CYCLOHEXADECENONE
EINECS No.: 253-568-9
CAS Registry No: 37609-25-9
Chem. Name: 5-Cyclohexadecen-1-one.

Common Name: 8-CYCLOHEXADECENONE
EINECS No.: 401-700-2
CAS Registry No: 3100-36-5
Chem. Name: 8-Cyclohexadecen-1-one.

Common Name: CYCLOHEXANECARBOXYLIC ACID
EINECS No.: 202-711-3
CAS Registry No: 98-89-5
Chem. Name: Cyclohexanecarboxylic Acid.

Common Name: CYCLOHEXANOL
EINECS No.: 203-630-6
CAS Registry No: 108-93-0
Chem. Name: Cyclohexanol.

Common Name: CYCLOHEXANONE
EINECS No.: 203-631-1
CAS Registry No: 108-94-1
Chem. Name: Cyclohexanone.

Common Name: CYCLOHEXANONE DIETHYL ACETAL
EINECS No.: 216-798-0
CAS Registry No: 1670-47-9
Chem. Name: 1,1-Diethoxycyclohexane.

Common Name: 2-CYCLOHEXENYL CYCLOHEXANONE
EINECS No.: 216-120-3
CAS Registry No: 1502-22-3
Chem. Name: 2-(1-Cyclohexenyl)cyclohexan-1-one.
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<th>Common Name</th>
<th>EINECS No.</th>
<th>CAS Registry No.</th>
<th>Chem. Name</th>
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<td>Cyclohexyl (E)-2-butenoate.</td>
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<td>Chem. Name:</td>
<td>2-Butyl-1,4-dioxaspiro(4,4)nonane; 1,2,5-O-2-(tert-Butyl)ethyleneglycol.</td>
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<th>Common Name:</th>
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<tr>
<th>Common Name:</th>
<th>CYMBOPOGON CITRATUS LEAF EXTRACT OXIDIZED</th>
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<tr>
<td>EINECS No.:</td>
<td>282-487-1</td>
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<td>CAS Registry No:</td>
<td>84238-19-7</td>
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<td>Chem. Name:</td>
<td>Oxidized extract obtained from the leaves of the lemon grass, <em>Cymbopogon citratus</em>, Gramineae.</td>
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<thead>
<tr>
<th>Common Name:</th>
<th>CYMBOPOGON CITRATUS LEAF OIL</th>
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<tr>
<td>EINECS No.:</td>
<td>289-752-0</td>
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<td>CAS Registry No:</td>
<td>89998-14-1</td>
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<td>Chem. Name:</td>
<td>“Lemon Grass Oil; Indian Verbena Oil; Indian Melissa Oil”. Volatile oil obtained from the leaves of the lemon grass, <em>Cymbopogon citratus</em>, Gramineae. It contains citral (75-85%), methylheptenone, citronellal, geraniol, limonene, DL-limonene.</td>
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<tr>
<th>Common Name:</th>
<th>CYMBOPOGON FLEXUOSUS HERB EXTRACT</th>
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<tr>
<td>EINECS No.:</td>
<td>295-161-9</td>
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<tr>
<td>CAS Registry No:</td>
<td>91844-92-7</td>
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<tr>
<td>Chem. Name:</td>
<td>Extract obtained from the herbs of the lemon grass, <em>Cymbopogon flexuosus</em>, Gramineae.</td>
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<tr>
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<th>Common Name:</th>
<th>CYMBOPOGON MARTINI HERB EXTRACT</th>
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<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
<td>Extract obtained from the herbs of the plant, <em>Cymbopogon martini</em>, Gramineae.</td>
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<tr>
<th>Common Name:</th>
<th>CYMBOPOGON MARTINI HERB EXTRACT FORMATE</th>
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<td>EINECS No.:</td>
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<td>CAS Registry No:</td>
<td>94266-45-2</td>
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<td>Chem. Name:</td>
<td>Formylated extract obtained from the herbs of the plant, <em>Cymbopogon martini</em>, Gramineae.</td>
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<thead>
<tr>
<th>Common Name:</th>
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<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
<td>Volatile oil obtained from the herbs of the plant, <em>Cymbopogon martini</em>, Gramineae.</td>
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Common Name: CYMBOPOGON MARTINI MOTIA HERB EXTRACT
EINECS No.: 294-453-3
CAS Registry No: 91722-54-2
Chem. Name: Extract obtained from the herbs of the plant, *Cymbopogon martini motia*, Gramineae.

Common Name: CYMBOPOGON MARTINI MOTIA HERB OIL
EINECS No.: 294-453-3
CAS Registry No: 91722-54-2
Chem. Name: Volatile oil obtained from the herbs of the plant, *Cymbopogon martini motia*, Gramineae.

Common Name: CYMBOPOGON MARTINI SOFIA HERB EXTRACT
EINECS No.: 296-436-6
CAS Registry No: 92704-07-9
Chem. Name: Extract obtained from the herbs of the plant, *Cymbopogon martini sofia*, Gramineae.

Common Name: CYMBOPOGON MARTINI SOFIA HERB OIL
EINECS No.: 296-436-6
CAS Registry No: 92704-07-9
Chem. Name: Volatile oil obtained from the herbs of the plant, *Cymbopogon martini sofia*, Gramineae.

Common Name: CYMBOPOGON NARDUS HERB EXTRACT
EINECS No.: 289-753-6
CAS Registry No: 89998-15-2
Chem. Name: Extract obtained from the herbs of the plant, *Cymbopogon nardus*, Gramineae.

Common Name: CYMBOPOGON NARDUS HERB OIL
EINECS No.: 289-753-6
CAS Registry No: 89998-15-2

Common Name: CYMBOPOGON WINTERIANUS HERB EXTRACT
EINECS No.: 294-954-7
CAS Registry No: 91771-61-8
Chem. Name: Extract obtained from the herbs of the plant, *Cymbopogon winterianus*, Gramineae.

Common Name: CYMBOPOGON WINTERIANUS HERB OIL
EINECS No.: 294-954-7
CAS Registry No: 91771-61-8
Chem. Name: Reaction products of herb extract from *Cymbopogon winterianus*, Gramineae, modified with 2-(2-ethoxyethoxy)ethanol and methyl anthranilate.

Common Name: CYMBOPOGON WINTERIANUS HERB OIL
EINECS No.: 305-192-2
CAS Registry No: 94349-74-3
Chem. Name: Reaction products of herb extract from *Cymbopogon winterianus*, Gramineae with 2-(2-ethoxyethoxy)ethanol and methyl anthranilate.
EINECS No.: 294-954-7
CAS Registry No: 91771-61-8
Chem. Name: Volatile oil obtained from the herbs of the plant, *Cymbopogon winterianus*, Gramineae.

Common Name: *p*-CYMENE
EINECS No.: 202-796-7
CAS Registry No: 99-87-6

Common Name: CYPERUS SCARIOSUS ROOT EXTRACT
EINECS No.: 294-955-2
CAS Registry No: 91771-62-9
Chem. Name: Extract obtained from the rhizomes of the plant, *Cyperus scariosus*, Cyperaceae.

Common Name: CYPERUS SCARIOSUS ROOT OIL
EINECS No.: 294-955-2
CAS Registry No: 91771-62-9
Chem. Name: Volatile oil obtained from the rhizomes of the plant, *Cyperus scariosus*, Cyperaceae.

D

Common Name: DACRYDIUM FRANKLINII WOOD EXTRACT
EINECS No.: 305-081-9
CAS Registry No: 94334-02-8
Chem. Name: Volatile oil obtained from the rhizomes of the plant, *Dacrydium franklinii*, Podocarpaceae.

Common Name: DACRYDIUM FRANKLINII WOOD OIL
EINECS No.: 305-081-9
CAS Registry No: 94334-02-8
Chem. Name: Extract obtained from the rhizomes of the plant, *Dacrydium franklinii*, Podocarpaceae.

Common Name: DAUCUS CAROTA FRUIT EXTRACT
EINECS No.: 284-545-1
CAS Registry No: 84929-61-3
Chem. Name: Extract obtained from the leaves of the carrot, *Daucus carota*, Umbelliferae.

Common Name: DAUCUS CAROTA FRUIT OIL
EINECS No.: 284-545-1
CAS Registry No: 84929-61-3
Chem. Name: Volatile oil obtained from the leaves of the carrot, *Daucus carota*, Umbelliferae.

Common Name: trans, trans-2,4-DECADIENAL
EINECS No.: 246-668-9
CAS Registry No: 25152-84-5
Chem. Name: trans,trans-2,4-Decadien-1-al.

Common Name: DECADIENAL
EINECS No.: 219-114-9
CAS Registry No: 2363-88-4
Chem. Name: 2,4-Decadienal.
Common Name: DECAHYDROCYCLODODECAOXAZOLE
EINECS No.: 253-869-5
CAS Registry No: 38303-23-0
Chem. Name: 4,5,6,7,8,9,10,11,12,13-Decahydrocyclooctadecaazole.

CAS Registry No: 38303-23-0
Chem. Name: 4,5,6,7,8,9,10,11,12,13-Decahydrocyclooctadecaazole.
Common Name: DECAHYDRO-HYDROXY-TETRAMETHYL-NAPHTHALENETHANOL
EINECS No.: 259-880-1
CAS Registry No: 55881-96-4
Chem. Name: Decahydro-2-hydroxy-2,5,5,8α-tetramethyl-naphthalene-1-ethanol.
Common Name: DECAHYDRO-HYDROXY-VINYL-PENTAMETHYL-1-NAPHTHALENENPROPANOL OXIDIZED
EINECS No.: 274-992-0
CAS Registry No: 70892-62-5
Chem. Name: 1-Naphthenepropanol, α-ethenyldecahydro-2-hydroxy-α,2,5,5,8α-pentamethyl-, (1R-(1α(R*),2b, 4αβ,8αα)), oxidized.

CAS Registry No: 55881-96-4
Chem. Name: Decahydro-2-hydroxy-2,5,5,8α-tetramethyl-naphthalene-1-ethanol.
Common Name: DECAHYDRO-ISOPROPYL-DIMETHYL-PHENANTRENE-1-METHANOL ACETATE
EINECS No.: 259-025-2
CAS Registry No: 54200-50-9
Chem. Name: (1R-(1α,4αβ,4bα,10αβ))-1,2,3,4,4a,4b,5,6,10,10a-Decahydro-7-isopropyl-1,4a-dimethylphenanthren-1-methanol Acetate.

CAS Registry No: 54200-50-9
Chem. Name: (1R-(1α,4αβ,4bα,10αβ))-1,2,3,4,4a,4b,5,6,10,10a-Decahydro-7-isopropyl-1,4a-dimethylphenanthren-1-methanol Acetate.
Common Name: DECAHYDRO-METHANOBENZO-CYCLOOCTENONE
EINECS No.: 245-158-3
CAS Registry No: 22690-27-3
Chem. Name: 1,2,3,4,5,6,7,8,9,10-Decahydro-5,9-methanobenzocycloocten-1-one.

CAS Registry No: 22690-27-3
Chem. Name: 1,2,3,4,5,6,7,8,9,10-Decahydro-5,9-methanobenzocycloocten-1-one.
Common Name: DECAHYDRO-β-NAPHTHOL
EINECS No.: 212-545-3
CAS Registry No: 825-51-4

CAS Registry No: 825-51-4
Common Name: DECAHYDRO-β-NAPHTHYL ACETATE
EINECS No.: 234-054-3
CAS Registry No: 10519-11-6
Chem. Name: Decahydro-2-naphthyl Acetate.

CAS Registry No: 10519-11-6
Chem. Name: Decahydro-2-naphthyl Acetate.
Common Name: DECAHYDRO-β-NAPHTHYL FORMATE
EINECS No.: 234-055-9
CAS Registry No: 10519-12-7
Chem. Name: Decahydro-2-naphthyl methanoate.

CAS Registry No: 10519-12-7
Chem. Name: Decahydro-2-naphthyl methanoate.
Common Name: DECAHYDRO-β-NAPHTHYL ISOBUTYRATE
EINECS No.: 267-506-3
CAS Registry No: 67874-78-6
Chem. Name: Decahydro-2-naphthyl 2-methylpropanoate.

CAS Registry No: 67874-78-6
Chem. Name: Decahydro-2-naphthyl 2-methylpropanoate.
Common Name: DECAHYDROSPIROFURAN-METHANO-5H-INDENE
EINECS No.: 270-887-9  
CAS Registry No: 68480-11-5  
Chem. Name: Decahydrospiro(furan-2(3H),5′-(4,7)methano(5H) indene).

Common Name: **DECAHYDRO-TETRAMETHYL-NAPHTHOFURANONE**  
EINECS No.: 209-269-0  
CAS Registry No: 564-20-5  
Chem. Name: \((3\alpha(R)-(3\alpha,5a\beta,9a\alpha,9b\beta))\)Decahydro-3a,6,6,9a-tetramethynaphth(2,1-b)furan-2(1H)-one.

Common Name: **DECAHYDRO-TETRAMETHYLAZULENE-5-METHANOL**  
EINECS No.: 222-546-0  
CAS Registry No: 3526-75-8  
Chem. Name: \((3S-(3\alpha,3a\beta,5\alpha,8\alpha,8a\beta))\)-Decahydro-\(\alpha,\alpha,3,8\)-tetramethylazulene-5-methanol.

Common Name: **DECAHYDRO-4,8,8-TRIMETHYL-9-METHYLENE-1,4-METHANOAZULENE/FORMIC ACID/BORON TRIFLUORIDE**  
EINECS No.: 272-483-8  
CAS Registry No: 68855-38-9  
Chem. Name: Formic acid, reaction products with boron trifluoride and \((1S-(1\alpha,3a\beta,4\alpha,8a\beta))\)-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene.

Common Name: **DECAHYDRO-TRIMETHYL-\(\beta\)-NAPHTHYL ACETATE**  
EINECS No.: 246-105-7  
CAS Registry No: 24238-95-7  
Chem. Name: Decahydro-5,5,8a-trimethyl-2-naphthyl Acetate.

Common Name: **\(\gamma\)-DECALACTONE**  
EINECS No.: 211-892-8  
CAS Registry No: 706-14-9  
Chem. Name: Decan-4-olide.

Common Name: **\(\delta\)-DECALACTONE**  
EINECS No.: 211-889-1  
CAS Registry No: 705-86-2  
Chem. Name: Decan-5-olide.

Common Name: **DECANAL**  
EINECS No.: 203-957-4  
CAS Registry No: 112-31-2  
Chem. Name: Decanal.

Common Name: **DECANAL DIMETHYL ACETAL**  
EINECS No.: 231-928-6  
CAS Registry No: 7779-41-1  
Chem. Name: 1,1-Dimethoxydecane.

Common Name: **DECANE**  
EINECS No.: 204-686-4  
CAS Registry No: 124-18-5  
Chem. Name: Decane.

Common Name: **DECANENITRILE**
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<td>270-882-1</td>
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Chem. Name: 9-Decenyl Propanoate.

Common Name: DECYL ACETATE
EINECS No.: 203-942-2
CAS Registry No: 112-17-4
Chem. Name: Decyl Ethanoate;
Capryl Acetate.

Common Name: DECYL ALCOHOL
EINECS No.: 203-956-9
CAS Registry No: 112-30-1
Chem. Name: Decan-1-ol.

Common Name: DECYL ANTHRANILATE
EINECS No.: 242-077-5
CAS Registry No: 18189-07-6
Chem. Name: Decyl 2-Aminobenzoate;
Capryl Anthranilate.

Common Name: DECYL ISOVALERATE
EINECS No.: 277-077-4
CAS Registry No: 72928-48-4
Chem. Name: Decyl 3-methylbutanoate;
Capryl Isovalerate.

Common Name: DECYL METHYL ETHER
EINECS No.: 230-718-1
CAS Registry No: 7289-52-3

Common Name: DECYLOXYACETALDEHYDE
EINECS No.: 276-961-7
CAS Registry No: 72894-07-6
Chem. Name: (Decyloxy)acetaldehyde.

Common Name: DECYL PROPIONATE
EINECS No.: 226-703-4
CAS Registry No: 5454-19-3
Chem. Name: Decyl Propanoate;
Capryl Propionate.

Common Name: DECYL VINYL ETHER
EINECS No.: 212-137-5
CAS Registry No: 765-05-9
Chem. Name: 1-(Vinloxy)decane.

Common Name: DENATONIUM BENZOATE
EINECS No.: 223-095-2
CAS Registry No: 3734-33-6
Chem. Name: N-[2-{(2,6-Dimethylphenyl)amino}-2-oxoethyl]-N,N-diethyl-benzenemethanaminium Benzoate.

Common Name: DIACETYL
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<td>Di-2-propenyl Disulfide.</td>
<td>Diallyl sulphide</td>
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<td>209-775-1</td>
<td>592-88-1</td>
<td>3,3’-Thiobis-1-propene.</td>
<td>Dianthus Caryophyllus Flower Extract</td>
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<td>289-653-2; 296-902-9</td>
<td>89958-29-2; 93165-18-5</td>
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Chem. Name: 2,2-Dichloro-1-methylcyclopropylbenzene.
Common Name: DIDEHYDROMENTHANE
EINECS No.: 249-579-3
CAS Registry No: 29350-67-2
Chem. Name: Menthane, didehydro derivative.

Common Name: DIDEHYDRO-OCTAHYDRO-7-ISOPROPYL-1,4-DIMETHYLAZULENE
EINECS No.: 272-672-5
CAS Registry No: 68907-19-7
Chem. Name: 1,2,3,4,5,6,7,8-Octahydro-7-isopropyl-1,4-dimethylazulene, didehydro derivative.

Common Name: DIDEHYDROPINANE
EINECS No.: 215-533-6
CAS Registry No: 1330-16-1
Chem. Name: Pinane, didehydro derivative.

Common Name: 3,4-DIETHOXYBENZALDEHYDE
EINECS No.: 217-979-7
CAS Registry No: 2029-94-9
Chem. Name: 3,4-Diethoxybenzaldehyde.

Common Name: 5-DIETHOXYMETHYL-HEXAHYDRO-METHANO-1H-INDENE
EINECS No.: 266-793-2
CAS Registry No: 67633-92-5
Chem. Name: 5-(Diethoxymethyl)-3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indene.

Common Name: 6-DIETHOXYMETHYL-HEXAHYDRO-METHANO-1H-INDENE
EINECS No.: 266-794-8
CAS Registry No: 67633-93-6
Chem. Name: 6-(Diethoxymethyl)-3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indene.

Common Name: DIETHYLBENZENE
EINECS No.: 246-874-9
CAS Registry No: 25340-17-4
Chem. Name: Diethylbenzene.

Common Name: DIETHYLDIMETHYLCYCLOHEXENONE
EINECS No.: 272-462-3
CAS Registry No: 68845-36-3
Chem. Name: Diethyldimethylcyclohex-2-en-1-one.

Common Name: 3,5-DIETHYLDIMETHYLCYCLOHEXENONE
EINECS No.: 265-758-9
CAS Registry No: 65416-17-3
Chem. Name: 3,5-Diethyl-2,6-dimethylcyclohex-2-en-1-one.

Common Name: DIETHYLENE GLYCOL
EINECS No.: 203-872-2
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<td>37172-53-5</td>
<td>Methyl 2-hexyl-3-oxocyclopentanecarboxylate.</td>
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<td>214-434-5</td>
<td>1128-08-1</td>
<td>3-Methyl-2-pentylecypent-2-enone.</td>
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<td>281-299-0</td>
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<td>3,7-Dimethyloct-1-en-3-ol.</td>
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<td>18479-51-1</td>
<td>3,7-Dimethyloct-6-en-3-ol.</td>
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<tr>
<td>270-894-7</td>
<td>68480-17-1</td>
<td>1-(2,6,6-Trimethyl-2-cyclohexenyl)pentan-3-one; Dihydro-(\alpha)-Cetone;</td>
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<td>Dihydro-(\alpha)-Methylionone; Dihydro-(\alpha)-Cyclocitrylidenebutanone;</td>
<td><strong>DIHYDROJASMONE</strong></td>
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<td>Dihydro-(\alpha)-Cyclocitrylidenemethyl ethyl ketone.</td>
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<td>226-935-6</td>
<td>5561-08-0</td>
<td>Dihydro-4-methyl-5-(3-methylbutyl)furan-2(3H)-one.</td>
<td><strong>DIHYDRO-4-METHYL-5-METHYLBUTYL-FURANONE</strong></td>
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<td>230-073-6</td>
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<td>3,4-Dihydro-5-methylnaphthalen-1(2H)-one.</td>
<td><strong>DIHYDRO-5-METHYLNAPHTHALENONE</strong></td>
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<td>3,4-Dihydro-6-methylnaphthalen-1(2H)-one.</td>
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<td>244-717-9</td>
<td>22009-37-6</td>
<td>3,4-Dihydro-7-methylnaphthalen-1(2H)-one.</td>
<td><strong>DIHYDRO-7-METHYLNAPHTHALENONE</strong></td>
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<td>256-912-6</td>
<td>51015-28-2</td>
<td>3,4-Dihydro-8-methylnaphthalen-1(2H)-one.</td>
<td><strong>DIHYDRO-8-METHYLNAPHTHALENONE</strong></td>
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Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants.
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<th>Chem. Name</th>
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<td>Dihydro-4-methyl-5-pentylfuranone</td>
<td>251-629-4</td>
<td>33673-62-0</td>
<td>Dihydro-4-methyl-5-pentylfuran-2(3H)-one.</td>
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<td>4-Dihydromethyl-2H-pyran-2-yl guaiacol</td>
<td>128489-02-1</td>
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<td>4-(3,6-Dihydro-4-methyl-2H-pyran-2-yl)-2-methoxy-phenol.</td>
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<td>2,5-Dihydro-4-methylthiazol-5-ethanol</td>
<td>281-860-6</td>
<td>84041-80-5</td>
<td>2,5-Dihydro-4-methylthiazol-5-ethanol.</td>
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<td>Dihydromyrcene</td>
<td>219-433-3</td>
<td>2436-90-0</td>
<td>3,7-Dimethylocta-1,6-diene.</td>
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<td>Dihydromyrcenol</td>
<td>258-432-2</td>
<td>53219-21-9</td>
<td>2-Methyl-6-methyleneoct-7-en-2-ol, dihydro derivative.</td>
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<td>Dihydromyrcenol</td>
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<td>18479-58-8</td>
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<td>Dihydromyrcenyl acetate</td>
<td>258-751-7</td>
<td>53767-93-4</td>
<td>2,6-Dimethyloct-7-en-2-yl Acetate.</td>
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<td>Dihydroocimenyl formate</td>
<td>246-788-1</td>
<td>25279-09-8</td>
<td>2,6-Dimethyloct-7-en-2-yl Formate.</td>
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<td>5,6-Dihydro-6-pentyl-2H-pyran-2-one</td>
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<td>Dihydropseudoionone</td>
<td>211-711-2</td>
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<td>6,10-Dimethylundeca-5,9-dien-2-one.</td>
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<td>cis-Dihydropseudoionyl acetate</td>
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EINECS No.: 221-805-5
CAS Registry No: 3239-37-0
Chem. Name: (Z)-6,10-Dimethylundeca-5,9-dien-2-yl Acetate.

Common Name: trans-DIHYDROPSEUDOIONYL ACETATE
EINECS No.: 221-803-4
CAS Registry No: 3239-35-8
Chem. Name: (E)-6,10-Dimethylundeca-5,9-dien-2-yl Acetate.

Common Name: DIHYDRO-α-TERPINOL
EINECS No.: 207-871-8
CAS Registry No: 498-81-7
Chem. Name: α,α,4-Trimethylcyclohexanemethanol.

Common Name: DIHYDROTERPINYL ACETATE
EINECS No.: 201-264-1
CAS Registry No: 80-25-1
Chem. Name: α,α,4-Trimethylcyclohexylmethyl Acetate; p-Menthan-8-yl Acetate.

Common Name: 2,3-DIHYDRO-2,2,6-TRIMETHYLBENZALDEHYDE
EINECS No.: 204-133-7
CAS Registry No: 116-26-7
Chem. Name: 2,3-Dihydro-2,2,6-trimethylbenzaldehyde.

Common Name: DIISOBUTYL ADIPATE
EINECS No.: 205-450-3
CAS Registry No: 141-04-8

Common Name: DIISOPROPYL ADIPATE
EINECS No.: 230-072-0
CAS Registry No: 6938-94-9
Chem. Name: bis(1-Methylethyl) Hexanedioate.

Common Name: DIISOPROPYL BENZALDEHYDE
EINECS No.: 270-621-1
CAS Registry No: 68459-95-0
Chem. Name: 2,4-Bis(isopropyl)benzaldehyde.

Common Name: 3,5-DIMETHOXYTOLUENE
EINECS No.: 224-048-9
CAS Registry No: 4179-19-5
Chem. Name: 3,5-Dimethoxytoluene.

Common Name: 2,4-DIMETHYL-4a,5,9b-TETRAHYDROINDENO-1,3-DIOXIN
EINECS No.: 248-561-0
CAS Registry No: 27606-09-3
Chem. Name: 2,4-Dimethyl-4,4a,5,9b-tetrahydroindenono(1,2-d)-1,3-dioxin.

Common Name: DIMETHYL BENZENE BUTANOL
EINECS No.: 402-770-7
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<th>CAS Registry No.</th>
<th>Chem. Name</th>
<th>Common Name</th>
<th>EINECS No.</th>
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Common Name: DIMETHYLBICYCLOHEPT-2-YL-METHYL-2-METHYLCYCLOHEXANONE
EINECS No.: 272-665-7
CAS Registry No: 68901-22-4
Chem. Name: 4-((3,3-Dimethylbicyclo[2.2.1]hept-2-yl)methyl)-2-methylycyclohexan-1-one.

Common Name: DIMETHYLBICYCLO-8-OCTANONE OXIME
EINECS No.: 278-079-8
CAS Registry No: 75147-23-8
Chem. Name: 1,5-Dimethylbicyclo[3.2.1]octan-8-one oxime.

Common Name: DIMETHYL-3-BUTENYL ISOBUTYRATE
EINECS No.: 279-399-0
CAS Registry No: 80118-06-5
Chem. Name: 1,3-Dimethylbut-3-enyl 2-Methylpropanoate.

Common Name: DIMETHYLIBUTYL ACETATE
EINECS No.: 203-621-7
CAS Registry No: 108-84-9
Chem. Name: 1,3-Dimethylbutyl Acetate.

Common Name: DIMETHYLIBUTYL CROTONATE
EINECS No.: 252-438-9
CAS Registry No: 35206-51-0
Chem. Name: 1,3-Dimethylbutyl 2-butenoate.

Common Name: DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE
EINECS No.: 248-742-6
CAS Registry No: 27939-60-2
Chem. Name: Dimethylcyclohex-3-ene-1-carbaldehyde.

Common Name: 3,5-DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE
EINECS No.: 268-263-6
CAS Registry No: 68039-49-6
Chem. Name: 3,5-Dimethylcyclohex-3-ene-1-carbaldehyde.

Common Name: 3,6-DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE
EINECS No.: 268-186-5
CAS Registry No: 67801-65-4
Chem. Name: 3,6-Dimethylcyclohex-3-ene-1-carbaldehyde.

Common Name: 2,4-DIMETHYL-3-CYCLOHEXENE CARBALDEHYDE
EINECS No.: 268-264-1
CAS Registry No: 68039-49-6
Chem. Name: 2,4-Dimethylcyclohex-3-ene-1-carbaldehyde.

Common Name: 3,5-DIMETHYL CYCLOHEXENECARBONITRILE
EINECS No.: 266-497-3
CAS Registry No: 66848-40-6
Chem. Name: 3-cyclohexene-1-carbonitrile, 3,5-dimethyl.

Common Name: 2,4-DIMETHYL CYCLOHEXENECARBONITRILE
EINECS No.: 266-498-9
CAS Registry No: 66848-41-7
Chem. Name: 3-cyclohexene-1-carbonitrile, 2,4-dimethyl.

Common Name: 2,4-DIMETHYL-3-CYCLOHEXENE-1-METHANOL
EINECS No.: 266-821-3
CAS Registry No: 67634-17-7
Chem. Name: 2,4-Dimethylcyclohex-3-ene-1-methanol.

Common Name: 3,5-DIMETHYLCYCLOHEXENE-1-METHANOL
EINECS No.: 266-820-8
CAS Registry No: 67634-16-6
Chem. Name: 3,5-Dimethylcyclohexene-1-methanol.

Common Name: 2,4-DIMETHYL-3-CYCLOHEXENE-1-METHYLACETATE
EINECS No.: 266-831-8
CAS Registry No: 67634-26-8
Chem. Name: 2,4-Dimethylcyclohex-3-ene-1-methyl Acetate.

Common Name: 3,5-DIMETHYL-3-CYCLOHEXENE-1-METHYL ACETATE
EINECS No.: 266-830-2
CAS Registry No: 67634-25-7
Chem. Name: 3,5-Dimethylcyclohex-3-ene-1-methyl Acetate.

Common Name: β,4-DIMETHYL-3-CYCLOHEXENE-1-PROPANAL
EINECS No.: 229-846-0
CAS Registry No: 6784-13-0
Chem. Name: β,4-Dimethylcyclohex-3-ene-1-propan-1-al.

Common Name: γ,4-DIMETHYL-3-CYCLOHEXENE-1-PROPANOL
EINECS No.: 239-845-7
CAS Registry No: 15760-18-6
Chem. Name: γ,4-Dimethylcyclohex-3-ene-1-propan-1-ol.

Common Name: 2-DIMETHYLCYCLOHEXENYL-5-METHYL-5-METHYLPROPYL-1,3-DIOXANE
EINECS No.: 413-720-9
CAS Registry No: 117933-89-8
Chem. Name: 2-(2,4-Dimethyl-3-cyclohexenyl)-5-methyl-5-(1-methylpropyl)-1,3-dioxane.

Common Name: DIMETHYLCYCLOHEXENYL 3-BUTENYL KETONE
EINECS No.: 260-486-7
CAS Registry No: 56973-85-4
Chem. Name: 1-(5,5-Dimethyl-1-cyclohexenyl)pent-4-en-1-one.

Common Name: DIMETHYLCYCLOHEXENYL tert-BUTYL KETONE
EINECS No.: 274-223-9
CAS Registry No: 69929-17-5
Chem. Name: 1-(2,4-Dimethyl-3-cyclohexenyl)-2,2-dimethylpropan-1-one.

Common Name: DIMETHYLCYCLOHEXENYL METHYL KETONE
EINECS No.:
CAS Registry No: 22463-19-0
Chem. Name: 1-(3,3-Dimethyl-1-cyclohexenyl)-Ethanone.

Common Name: DIMETHYLCYCLOHEXYL 3-BUTENYL KETONE
EINECS No.: 56973-87-6
CAS Registry No: 71077-31-1
Chem. Name: 2,4-Dimethylcyclohexylmethyl Acetate.

Common Name: 3,5-DIMETHYLCYCLOHEXYLMETHYL ACETATE
EINECS No.: 269-269-1
CAS Registry No: 68213-86-5
Chem. Name: 3,5-Dimethylcyclohexylmethyl Acetate.

Common Name: DIMETHYLCYCLOHEXYL METHYL KETONE
EINECS No.: 246-799-1
CAS Registry No: 25304-14-7
Chem. Name: 1-(3,3-Dimethylcyclohexyl)ethan-1-one.

Common Name: 3,4-DIMETHYLCYCLOPENTANE-1,2-DIONE
EINECS No.: 236-810-8
CAS Registry No: 13494-06-9
Chem. Name: 3,4-Dimethylcyclopentane-1,2-dione.

Common Name: 5,9-DIMETHYL-4,8-DECADIENAL
EINECS No.: 212-096-3
CAS Registry No: 762-26-5
Chem. Name: 5,9-Dimethyl-4,8-decadienal.

Common Name: 4,8-DIMETHYL-4,9-DECADIENAL
EINECS No.: 275-174-6
CAS Registry No: 71077-31-1
Chem. Name: 4,8-Dimethyl-4,9-decadienal.

Common Name: 5,9-DIMETHYL-8-DECEN-3-OL
EINECS No.: 243-155-1
CAS Registry No: 19550-54-0
Chem. Name: 5,9-Dimethyl-8-decen-3-ol.

Common Name: 3,3-DIMETHYL-1,5-DIOXASPIRO-UNDECANE
EINECS No.: 211-898-0
CAS Registry No: 707-29-9
Chem. Name: 3,3-Dimethyl-1,5-dioxaspiro(5.5)undecane.

Common Name: 2,4-DIMETHYLHEPTA-2,2-DIENAL
EINECS No.: 285-731-5
CAS Registry No: 85136-08-9
Chem. Name: 2,4-Dimethylhepta-2,2-dienal.
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<td>203-619-6</td>
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<td>2,6-DIMETHYL-4-HEPTANONE</td>
<td>203-620-1</td>
<td>108-83-8</td>
<td>2,6-Dimethylheptan-4-one.</td>
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<td>DIMETHYLHEPTENAL</td>
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<td>DIMETHYL-5-HEXENYL ACETATE</td>
<td>253-840-7</td>
<td>38228-51-2</td>
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<td>DIMETHYL-4-HEXENYL-DIHYDROFURANONE</td>
<td>262-608-4</td>
<td>61099-53-4</td>
<td>5-(1,5-Dimethyl-4-hexenyl)dihydrofuran-2(3H)-one.</td>
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<td>DIMETHYLHEXYL ACETATE</td>
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<td>67952-57-2</td>
<td>1,5-Dimethylhexyl Acetate.</td>
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<td>DIMETHYLHYDROQUINONE</td>
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<td>222-908-8</td>
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<td>4-Hydroxy-2,5-dimethylfuran-2(3H)-one.</td>
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<td>DIMETHYL MALONATE</td>
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<td>DIMETHYL-7-METHOXYOCTAN-2-OL</td>
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<td>DIMETHYL-2-METHYLENE OCT-6-ENAL</td>
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<td>2,2-Dimethyl-3-(3-methyl pentadienyl-2,4-dienyl) oxirane.</td>
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<td>2,7-DIMETHYL-5-OCTEN-4-ONE</td>
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<td>2,7-Dimethyloct-5-en-4-one</td>
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<td>4,7-Dimethyloct-6-en-3-one</td>
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Common Name: 2,7-DIMETHYL-6-OCTEN-4-ONE  
EINECS No.: 266-374-4  
CAS Registry No: 66471-49-6  
Chem. Name: 2,7-Dimethyloct-6-en-4-one.

Common Name: 3,6-DIMETHYL-3-OCTYL ACETATE  
EINECS No.: 262-415-5  
CAS Registry No: 60763-42-0  
Chem. Name: 3,6-Dimethyl-3-octyl Acetate.

Common Name: 1,3-DIMETHYL-3-PHENYL BUTYL ACETATE  
EINECS No.: 268-407-8  
CAS Registry No: 68083-58-9  
Chem. Name: 1,3-Dimethyl-3-phenylbutyl Acetate.

Common Name: DIMETHYLPHENYL CARBINOL  
EINECS No.: 210-539-5  
CAS Registry No: 617-94-7  
Chem. Name: 2-Phenylpropan-2-ol.

Common Name: DIMETHYL PHENYLETHYL CARBINOL  
EINECS No.: 203-074-4  
CAS Registry No: 103-05-9  
Chem. Name: 2-Methyl-4-phenylbutan-2-ol.

Common Name: 1,1-DIMETHYL-2-PHENYLETHYL ISOBUTYRATE  
EINECS No.: 261-715-3  
CAS Registry No: 59354-71-1  

Common Name: DIMETHYL PHENYLETHYL CARBINYL ACETATE  
EINECS No.: 203-077-0  
CAS Registry No: 103-07-1  
Chem. Name: 1,1-Dimethyl-3-phenylpropyl Acetate.

Common Name: DIMETHYLPHENYL METHYL KETONE  
EINECS No.: 215-632-4  
CAS Registry No: 1335-42-8  
Chem. Name: 1-(Dimethylphenyl)ethan-1-one.

Common Name: 2,2-DIMETHYL-3-PHENYLPROPANOL  
EINECS No.: 236-400-9  
CAS Registry No: 13351-61-6  
Chem. Name: 2,2-Dimethyl-3-phenylpropanol.

Common Name: 2,2-DIMETHYL-3-PHENYLPROPIONALDEHYDE  
EINECS No.: 213-771-5  
CAS Registry No: 1009-62-7  
Chem. Name: 2,2-Dimethyl-3-phenylpropionaldehyde.

Common Name: 1,1-DIMETHYL-3-PHENYLPROPYL ISOBUTYRATE
EINECS No.: 233-092-8
CAS Registry No: 10031-71-7
Chem. Name: 1,1-Dimethyl-3-phenylpropyl 2-Methylpropanoate.

Common Name: 2,4-DIMETHYL-4-PHENYLTHIOPROPAANOATE
EINECS No.: 279-967-8
CAS Registry No: 82461-14-1
Chem. Name: 2,4-Dimethyl-4-phenyltetrahydrofuran.

EINECS No.: 205-011-6
CAS Registry No: 131-11-3
Chem. Name: Dimethyl phthalate.

EINECS No.: 211-618-7
CAS Registry No: 675-09-2

EINECS No.: 204-618-3
CAS Registry No: 123-32-0
Chem. Name: 2,5-Dimethylpyrazine.

EINECS No.: 203-589-4
CAS Registry No: 108-50-9
Chem. Name: 2,6-Dimethylpyrazine.

EINECS No.: 203-586-8
CAS Registry No: 108-47-4
Chem. Name: 2,4-Dimethylpyridine.

EINECS No.: 281-129-1
CAS Registry No: 83863-64-3
Chem. Name: 7,9-Dimethylspiro(5.5)undecan-3-one.

EINECS No.: 214-795-9
CAS Registry No: 1195-32-0
Chem. Name: p-α-Dimethylstyrene.

EINECS No.: 203-419-9
CAS Registry No: 106-65-0
Chem. Name: Dimethyl succinate.

EINECS No.: 200-846-2
CAS Registry No: 75-18-3
Chem. Name: Dimethyl sulphide.

Common Name: 2,4-DIMETHYL-2-(5,6,7,8-TETRAHYDRO-3,5,5,6,8,8-Hexamethyl-2-naphthalenyl)-1,3-DIOXOLANE
EINECS No.: 412-950-7
CAS Registry No: 131812-52-7
Chem. Name: trans-2,4-Dimethyl-2-(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)-1,3-dioxolane.

Common Name: DIMETHYLTETRAHYDRO BENZALDEHYDE
EINECS No.: 272-113-5
CAS Registry No: 68737-61-1
Chem. Name: Dimethylcyclohex-3-ene-1-carbaldehyde.

Common Name: 2,3-DIMETHYL-4-(2,6,6-TRIMETHYL-1-CYCLOHEXENYL)-2-BUTENAL
EINECS No.: 335-199-9
CAS Registry No: 71850-78-7
Chem. Name: 2,3-Dimethyl-4-(2,6,6-trimethyl-1-cyclohexenyl)-2-butenal.

Common Name: 3,3-DIMETHYL-5-(2,2,3-TRIMETHYL-3-CYCLOPENTENYL)-4-PENTEN-2-OL
EINECS No.: 285-733-6
CAS Registry No: 85136-10-3
Chem. Name: 3,6-Dimethyl-3-vinylhept-5-en-2-ol.

Common Name: 6,10-DIMETHYLUNDECA-1,5,9-TRIEN-4-OL
EINECS No.: 260-006-6
CAS Registry No: 7779-23-9
Chem. Name: 1,5-Dimethyl-1-vinylhex-4-enyl hexanoate.

Common Name: 4,7-DIMETHYL-4-VINYLOCT-6-EN-3-OL
EINECS No.: 231-922-3
CAS Registry No: 7779-23-9
Chem. Name: 1,5-Dimethyl-1-vinylhex-4-enyl hexanoate.
EINECS No.: 285-727-3  
CAS Registry No: 85136-05-6  
Chem. Name: 4,7-Dimethyl-4-vinloct-6-en-3-ol.

Common Name: α,α-DIMETHYL-VINYL-ο-MENTHENEMETHANOL  
EINECS No.: 211-360-5  
CAS Registry No: 639-99-6  
Chem. Name: (1S,2S,4R)-(-)-α,α-Dimethyl-1-vinyl-o-menth-8-ene-4-methanol.

Common Name: DIPHENYL ETHER  
EINECS No.: 202-981-2  
CAS Registry No: 101-84-8  
Chem. Name: Diphenyl ether.

Common Name: DIPHENYL METHANE  
EINECS No.: 202-978-6  
CAS Registry No: 101-81-5  
Chem. Name: Diphenylmethane.

Common Name: DIPROPYLENE GLYCOL  
EINECS No.: 203-821-4  
CAS Registry No: 110-98-5  
Chem. Name: 1,1'-Oxydipropan-2-ol; 2-(2-hydroxypropyl)-1-methylethanol; 1-(2-Hydroxypropoxy)propan-2-ol.

Common Name: DIPROPYLENE GLYCOL ETHYL ETHER  
EINECS No.: 233-408-4  
CAS Registry No: 10143-32-5  
Chem. Name: 1-(2-Ethoxypropoxy)propan-2-ol.

Common Name: DIPROPYL KETONE  
EINECS No.: 204-608-9  
CAS Registry No: 123-19-3  
Chem. Name: Heptan-4-one.

Common Name: DIPTEROCARPUS TURBINATUS BALSAM EXTRACT  
EINECS No.: 232-444-8; 296-902-9  
CAS Registry No: 8030-55-5; 93165-18-5  
Chem. Name: “Gurjun Balsam”. Extract of the gurjun balsam obtained from Dipterocarpus turbinatus, Dipterocarpaceae. It consists primarily of resins, essential oils, and usually cinnamic and benzoic acids.

Common Name: DIPTEROCARPUS TURBINATUS BALSAM OIL  
EINECS No.: 232-444-8; 296-902-9  
CAS Registry No: 8030-55-5; 93165-18-5  
Chem. Name: “Gurjun Oil”. Essential oil of the gurjun balsam obtained from Dipterocarpus turbinatus, Dipterocarpaceae.

Common Name: DIPTERYX ODORATA BEAN EXTRACT  
EINECS No.: 289-793-4  
CAS Registry No: 90028-06-1  
Chem. Name: Extract obtained from the beans of the tonka, Dipteryx odorata, Leguminosae.
Common Name: DOCOSANE
EINECS No.: 211-121-5
CAS Registry No: 629-97-0
Chem. Name: Docosane.

Common Name: DODECAHYDRO-TETRAMETHYLNAPHTHOFURAN
EINECS No.: 223-118-6
CAS Registry No: 3738-00-9
Chem. Name: Dodecahydro-3a,6,6,9a-tetramethylnaphto(2,1-b) furan.

Common Name: DODECAHYDRO-TETRAMETHYLNAPHTHOFURAN
EINECS No.: 229-861-2
CAS Registry No: 6790-58-5
Chem. Name: (3aR-(3aα,5aβ,9aα,9bβ))-Dodecahydro-3a,6,6,9a-tetramethylnaphtho(2,1-b)furan.

Common Name: DODECAHYDRO-TETRAMETHYLNAPHTHOFURAN
EINECS No.: 260-686-4
CAS Registry No: 57345-19-4
Chem. Name: Dodecahydro-3,8,8,11a-tetramethyl-5H-3,5a-epoxynaphth(2,1-c)oxepin.

Common Name: DODECAHYDROCYCLODODECAFURAN
EINECS No.: 255-080-1
CAS Registry No: 40785-62-4
Chem. Name: 1,3,3a,4,5,6,7,8,9,10,11,13a-Dodecahydrocyclododeca( c)furan.

Common Name: δ-DODECALACTONE
EINECS No.: 211-932-4
CAS Registry No: 713-95-1
Chem. Name: Dodecan-5-olide.

Common Name: γ-DODECALACTONE
EINECS No.: 218-971-6
CAS Registry No: 2305-05-7
Chem. Name: Dihydro-5-octylfuran-2(3H)-one.

Common Name: DODECANENE
EINECS No.: 203-967-9
CAS Registry No: 112-40-3
Chem. Name: Dodecanene.

Common Name: DODECANENITRILE
EINECS No.: 219-440-1
CAS Registry No: 2437-25-4
Chem. Name: Dodecanenitrile.

Common Name: 2-DODECENAL
EINECS No.: 225-402-5
CAS Registry No: 4826-62-4
Chem. Name: Dodec-2-en-1-al.

Common Name: 3-DODECENAL
Dodec-3-en-1-al.

**DODECENE HYDROFORMYLATION PRODUCTS**

EINECS No.: 271-251-3
CAS Registry No: 68527-06-0
Chem. Name: Dodecene hydroformylation products

The complex combination of hydrocarbons produced by the hydroformylation of dodecene. It consists predominantly of C12 olefins and paraffins, C13 Alcohols and aldehydes, and C39 acetals and boils in the range of approximately 160-450°C (320-842°F).

Dodec-2-en-1-ol.

**2-DODECENOL**

EINECS No.: 244-786-5
CAS Registry No: 22104-81-0

3-Dodecylidihydrofuran-2(3H)-one.

**3-DODECYLDIHYDROFURANONE**

EINECS No.: 277-333-5
CAS Registry No: 73263-36-2
Chem. Name: 3-Dodecylidihydrofuran-2(3H)-one.

Extract obtained from the ripe seeds of the cardamom, *Elettaria cardamomum miniscula*, Zingiberaceae.

**ELETTARIA CARDAMOMUM MINISCULA SEED EXTRACT**

EINECS No.: 306-171-0
CAS Registry No: 96507-91-4
Chem. Name: Extract obtained from the ripe seeds of the cardamom, *Elettaria cardamomum miniscula*, Zingiberaceae.

Volatile oil distilled from the dried ripe seeds of the cardamom, *Elettaria cardamomum miniscula*, Zingiberaceae. It contains Eucalyptol, sabinene, D-α-terpineol and its acetate, borneol, limonene, terpinene, L-4-terpinenol and its acetate and formate.

**ELETTARIA CARDAMOMUM MINISCULA SEED OIL**

EINECS No.: 306-171-0
CAS Registry No: 96507-91-4
Chem. Name: Extract obtained from the ripe seeds of the cardamom, *Elettaria cardamomum miniscula*, Zingiberaceae.

**ELETTARIA CARDAMOMUM SEED EXTRACT**

EINECS No.: 288-922-1
CAS Registry No: 85940-32-5
Chem. Name: Extract obtained from the ripe seeds of the cardamom, *Elettaria cardamomum, Zingiberaceae*.

**ELETTARIA CARDAMOMUM SEED OIL**

EINECS No.: 288-922-1
CAS Registry No: 85940-32-5
Common Name: **EPOXYCYCLODODECANE**
EINECS No.: 206-012-4
CAS Registry No: 286-99-7
Chem. Name: 1,2-Epoxycyclododecane.

Common Name: **EPOXYGAUIENE**
EINECS No.: 268-340-4
CAS Registry No: 68071-23-8
Chem. Name: 1,2,3,4,5,6,7,8-Octahydro-7-isopropylidene-1,4-dimethyl-1,4-epoxyazulene.

Common Name: **EPOXYPINANE**
EINECS No.: 230-055-8
CAS Registry No: 6931-54-0
Chem. Name: 2,10-Epoxypinane; 6,6-Dimethyl-spiro[bicyclo[3.1.1]heptane-2,2'-oxirane].

Common Name: **ERICA ARBOREA ROOT EXTRACT**
EINECS No.: 289-826-2
CAS Registry No: 90028-36-7
Chem. Name: Extract obtained from the roots of the plant, *Erica arborea*, Ericaceae.

Common Name: **ETHANEPEROXOIC ACID/ALUMINUM ISOPROXIDE/TRIMETHYL-CYCLODODECATRIENE**
EINECS No.: 413-530-6
CAS Registry No: 111850-00-1
Chem. Name: Ethaneperoxoic acid, reaction products with aluminum isoproxide and 1,5,10-Trimethyl-1,5,9-cyclodecatriene.

Common Name: **p-ETHOXYBENZALDEHYDE**
EINECS No.: 233-093-3
CAS Registry No: 10031-82-0
Chem. Name: 4-Ethoxybenzaldehyde.

Common Name: **ETHOXY-p-CRESOL**
EINECS No.: 2563-07-7
Chem. Name: 2-Ethoxy-4-methyl-phenol.

Common Name: **ETHOXY-ETHOXYVINYL-TETRAMETHYL-CYCLOHEXENE**
EINECS No.: 252-960-7
CAS Registry No: 36306-86-2

Common Name: **ETHOXY-METHOXYMETHYL-PHENOL**
EINECS No.: 5595-79-9
Chem. Name: 2-Ethoxy-4-(methoxymethyl)-Phenol.

Common Name: **α-ETHOXYPHENETOLE**
EINECS No.: 226-572-3
CAS Registry No: 5426-78-8
Chem. Name: α-Ethoxyphenetole.
Common Name: ETHOXY-PROPENYLPHENOL
EINECS No.: 202-370-0
CAS Registry No: 94-86-0
Chem. Name: 2-Ethoxy-5-prop-1-enylphenol.

Common Name: 3-ETHOXY-1,1,5-TRIMETHYLCYCLOHEXANE
EINECS No.: 266-722-5
CAS Registry No: 67583-77-1
Chem. Name: 3-Ethoxy-1,1,5-trimethylcyclohexane.

Common Name: 2-ETHOXY-2,6,6-TRIMETHYL-9-METHYLENEBICYCLO[3.3.1]NONANE
EINECS No.: 272-447-1
CAS Registry No: 68845-00-1
Chem. Name: 2-Ethoxy-2,6,6-trimethyl-9-methylenebicyclo[ 3.3.1]nonane.

Common Name: ETHYL ACETATE
EINECS No.: 205-500-4
CAS Registry No: 141-78-6
Chem. Name: Ethyl Acetate.

Common Name: ETHYL ACETOACETATE
EINECS No.: 205-516-1
CAS Registry No: 141-97-9
Chem. Name: Ethyl acetoacetate.

Common Name: ETHYLACETOACETATE ETHYLENE GLYCOL KETAL
EINECS No.: 229-114-0
CAS Registry No: 6413-10-1
Chem. Name: Ethyl 2-methyl-1,3-dioxolane-2-acetate.

Common Name: 4-ETHYLACETOPHENONE
EINECS No.: 213-326-5
CAS Registry No: 937-30-4
Chem. Name: 4-Ethylacetophenone.

Common Name: ETHYL ACETOXYHEXANOATE
EINECS No.: 104986-28-9
CAS Registry No: 104986-28-9

Common Name: ETHYL 2-ACETYLHEPTANOATE
EINECS No.: 246-157-0
CAS Registry No: 24317-94-0
Chem. Name: Ethyl 2-Acetylheptanoate.

Common Name: ETHYL 2-ACETYLOCTANOATE
EINECS No.: 249-518-0
CAS Registry No: 29214-60-6
Chem. Name: Ethyl 2-Acetyloctanoate.

Common Name: ETHYL ANISATE
EINECS No.: 202-320-8
CAS Registry No: 94-30-4
Chem. Name: Ethyl 4-Methoxy-benzoate; Ethyl p-Methoxybenzoate.

Common Name: ETHYL ANTHRANILATE
EINECS No.: 201-735-1
CAS Registry No: 87-25-2

Common Name: 4-ETHYLBENZALDEHYDE
EINECS No.: 225-268-8
CAS Registry No: 4748-78-1
Chem. Name: 4-Ethylbenzaldehyde.

Common Name: ETHYLBENZENE
EINECS No.: 202-849-4
CAS Registry No: 100-41-4
Chem. Name: Ethylbenzene.

Common Name: ETHYL BENZOATE
EINECS No.: 202-284-3
CAS Registry No: 93-89-0
Chem. Name: Ethyl benzoate.
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: ETHYL BENZOYLACETATE
EINECS No.: 202-295-3
CAS Registry No: 94-02-0
Chem. Name: Ethyl benzoylacetate.

Common Name: 2-ETHYLBUTANOL
EINECS No.: 202-621-4
CAS Registry No: 97-95-0
Chem. Name: 2-Ethylbutan-1-ol.

Common Name: 2-ETHYLBUTYL CYCLOPENT-1-ENEACETATE
EINECS No.: 268-454-4
CAS Registry No: 68092-41-1
Chem. Name: 2-Ethybutyl cyclopent-1-ene-1-acetate.

Common Name: 2-ETHYLBUTYL CYCLOPENT-2-ENEACETATE
EINECS No.: 304-729-8
CAS Registry No: 94278-39-4
Chem. Name: 2-Ethybutyl cyclopent-2-ene-1-acetate.

Common Name: ETHYL tert-BUTYL-PHENYL-METHYLENE-AMINOBENZOATE
EINECS No.: 302-347-6
CAS Registry No: 94108-09-5
Chem. Name: Ethyl 2-(((4-(1,1-dimethylethyl)phenyl)methylene)amino)benzoate.

Common Name: ETHYL BUTYL VALEROLACTONE
EINECS No.: 267-048-4
CAS Registry No: 67770-79-0

Common Name: ETHYL BUTYRATE
EINECS No.: 203-306-4
CAS Registry No: 105-54-4
Chem. Name: Ethyl Butanoate.

Common Name: 2-ETHYLBUTYRIC ACID
EINECS No.: 201-796-4
CAS Registry No: 88-09-5
Chem. Name: 2-Ethylbutyric Acid.

Common Name: ETHYL CINNAMATE
EINECS No.: 203-104-6
CAS Registry No: 103-36-6

Common Name: ETHYL CITRAL
EINECS No.: 255-368-7
CAS Registry No: 41448-29-7
Chem. Name: 3,7-Dimethylnona-2,6-dienal.

Common Name: ETHYL p-CRESYLCARBONATE
EINECS No.: 245-175-6
CAS Registry No: 22719-81-9
Chem. Name: Ethyl p-tolylcarboxylate.

Common Name: ETHYL CRORONATE
EINECS No.: 234-125-9
CAS Registry No: 10544-63-5

Common Name: 1-ETHYLCYCLOHEXANE-1,4-DIMETHANOL
EINECS No.: 266-851-7
CAS Registry No: 67663-05-2
Chem. Name: 1-Ethylcyclohexane-1,4-dimethanol.

Common Name: ETHYLCYCLOHEXENE-1-CARBOXYLATE
EINECS No.: 239-161-9
CAS Registry No: 15111-56-5
Chem. Name: Ethyl cyclohex-3-ene-1-carboxylate.

Common Name: ETHYL CYCLOHEXYLACETATE
EINECS No.: 226-695-2
CAS Registry No: 5452-75-5
Chem. Name: Ethyl cyclohexylacetate.

Common Name: 3-ETHYLICYCLOPENTANE-1,2-DIONE
EINECS No.: 236-812-9
CAS Registry No: 13494-08-1
Chem. Name: 3-Ethylcyclopentane-1,2-dione.
Common Name: ETHYL DECADIENOATE
EINECS No.: 221-178-8
CAS Registry No: 3025-30-7
Chem. Name: Ethyl (2E,4Z)-2,4-decadienoate.

Common Name: ETHYL DECANOATE
EINECS No.: 203-761-9
CAS Registry No: 110-38-3
Chem. Name: Ethyl decanoate; Ethyl Caprate.

Common Name: 4-ETHYL-α,α-DIMETHYL-BENZENEPROPANE NITRILE
EINECS No.: 134123-93-6
Chem. Name: 4-Ethyl-α,α-dimethyl-benzenepropenitrile.

Common Name: 8-ETHYL-1,5-DIMETHYLBICYCLO[3.2.1]OCTANOL
EINECS No.: 283-553-2
CAS Registry No: 84681-92-5
Chem. Name: 8-ethyl-1,5-Dimethylbicyclo[3.2.1]octan-8-ol.

Common Name: ETHYL 2-DIMETHYLCYCLOHEXENYL METHYL AMINOBENZOATE
EINECS No.: 269-404-4
CAS Registry No: 68228-09-1
Chem. Name: Ethyl 2-(((2,4(or3,5)-dimethyl-3-cyclohexenyl)methyl)amino)benzoate.

Common Name: ETHYL DIMETHYLDIOXOLANE-2-ACETATE
EINECS No.: 228-536-2
CAS Registry No: 6290-17-1
Chem. Name: Ethyl 2,4-dimethyl-1,3-dioxolane-2-acetate.

Common Name: ETHYL DIMETHYL-METHYLENECYCLOHEXENECARBOXYLATE
EINECS No.: 252-334-3
CAS Registry No: 35044-58-7
Chem. Name: Ethyl 6,6-dimethyl-2-methylenecyclohex-3-enecarboxylate.

Common Name: ETHYL DIMETHYLOCTADIENOATE
EINECS No.: 235-948-6
CAS Registry No: 13058-12-3
Chem. Name: Ethyl 3,7-dimethylocta-2,6-dienoate.

Common Name: ETHYL trans-3,7-DIMETHYLOCTA-2,6-DIENOATE
EINECS No.: 251-144-8
CAS Registry No: 32659-21-5
Chem. Name: Ethyl (E)-3,7-dimethylocta-2,6-dienoate.

Common Name: 3-ETHYL-3,7-DIMETHYLOCT-6-ENAL
EINECS No.: 252-150-3
CAS Registry No: 34687-43-9
Chem. Name: 3-Ethyl-3,7-dimethyloct-6-enal.
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<th>EINECS No.:</th>
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<th>Chem. Name</th>
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<td>236-417-1</td>
<td>13360-65-1</td>
<td>3-Ethyl-2,5-dimethylpyrazine.</td>
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<td>2-ETHYL-3,5-DIMETHYLPYRAZINE</td>
<td>237-694-1</td>
<td>13925-07-0</td>
<td>2-Ethyl-3,5-dimethylpyrazine.</td>
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<td>3-ETHYL-2,4-DIOXASPIRO(5.5)UNDEC-8-ENE</td>
<td>264-716-7</td>
<td>64165-57-7</td>
<td>3-Ethyl-2,4-dioxaspiro(5.5)undec-8-ene.</td>
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<td>ETHYLENE BRASSYLATE</td>
<td>203-347-8</td>
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<td>1,4-Dioxsacycloheptadecane-5,17-dione.</td>
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<td>94333-50-3</td>
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<td>ETHYL GERANYL ETHER</td>
<td>245-288-0</td>
<td>22882-91-3</td>
<td>(E)-1-Ethoxy-3,7-dimethylocta-2,6-diene.</td>
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<td>4-ETHYLGUAIACOL</td>
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<td>ETHYL 3-HYDROXYHEXANOATE</td>
<td>218-973-7</td>
<td>Ethyl 3-hydroxyhexanoate.</td>
<td>2305-25-1</td>
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<tr>
<td>5-ETHYL-3-HYDROXY-4-METHYLFURAN-2-ONE</td>
<td>211-811-6</td>
<td>5-Ethyl-3-hydroxy-4-methylfuran-2(5H)-one.</td>
<td>698-10-2</td>
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<td>5-ETHYL-4-HYDROXY-2-METHYLFURAN-3(2H)-ONE</td>
<td>248-513-0</td>
<td>5-Ethyl-4-hydroxy-2-methylfuran-3(2H)-one.</td>
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<td>27538-10-9</td>
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<td>ETHYL HYDROXYOLEATE</td>
<td>259-462-9</td>
<td>Ethyl (R)-12-hydroxyoleate.</td>
<td>55066-53-0</td>
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<td>ETHYL 3-HYDROXY-3-PHENYLPROPIONATE</td>
<td>227-288-2</td>
<td>Ethyl 3-hydroxy-3-phenylpropionate.</td>
<td>5764-85-2</td>
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<td>5-ETHYLIDENEBICYCLOHEPT-2-YL PROPIONATE</td>
<td>277-392-7</td>
<td>5-Ethyldienebicyclo[2.2.1]hept-2-y1 Propanoate.</td>
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<td>cis,cis-1,1'-(ETHYLIDENEBIS-OXY)DIHEX-3-ENE</td>
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<td>(Z,Z)-1,1'-(Ethylidenebis(oxy))di(hex-3-ene).</td>
<td>63449-64-9</td>
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<td>2-ETHYLIDENEDECANAL</td>
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<td>2-Ethyldenedecan-1-al.</td>
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<td>6-ETHYLIDENEOCTAHYDRO-5,8-METHANO-2H-BENZO-1-PYRAN</td>
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<td>300-376-9</td>
<td>93939-86-7</td>
<td>6-Ethylideneoctahydro-5,8-methano-2H-benzopyran-2-one</td>
<td>ETHYL ISOBUTYRATE</td>
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<td>69486-14-2</td>
<td>202-595-4</td>
<td>Ethyl 2-Methylpropanoate.</td>
<td>ETHYL ISOPROPYL-BICYCLOHEPTENE-2-CARBOXYLATE</td>
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<td>203-602-3</td>
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<td>Ethyl 3-Methyl-butanoate.</td>
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<td>Ethyl 2-Hydroxy-propionate.</td>
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<td>208-728-2</td>
<td>539-88-8</td>
<td>Ethyl 4-oxovalerate.</td>
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<td>Ethyl Dodecanoate.</td>
<td>ETHYL LAURATE</td>
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<td>208-868-4</td>
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<td>Ethyl (Z,Z)-9,12-Octadecadienoate.</td>
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<tr>
<td>225-582-5</td>
<td>4940-11-8</td>
<td>2-Ethyl-3-hydroxy-4-pyrone.</td>
<td>ETHYL MALTOL</td>
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<tr>
<td>265-301-3</td>
<td>64988-06-3</td>
<td>2-Ethyl-3-methoxybenzyl ether</td>
<td>ETHYL 2-METHOXYBENZYL ETHER</td>
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Chem. Name: o-(Ethoxymethyl)anisole.

Common Name: 2-ETHYL-5-METHOXY-BICYCLOHEPTANE
EINECS No.: 403-610-9
CAS Registry No: 122795-41-9

Common Name: 1-ETHYL-3-METHOXY-TRICYCLOHEPTANE
EINECS No.: 403-610-9
CAS Registry No: 31996-78-8

Common Name: 2-ETHYL-2-(3-METHYLBUT-2-ENYL)HEX-3-ENOL
EINECS No.: 285-728-9
CAS Registry No: 85136-06-7

Common Name: ETHYL 2-METHYLBUTYRATE
EINECS No.: 231-225-4
CAS Registry No: 7452-79-1
Chem. Name: Ethyl 2-Methylbutyrate.

Common Name: 3-ETHYL-2-METHYLNON-2-ENOIC ACID
EINECS No.: 276-098-6
CAS Registry No: 71850-80-1
Chem. Name: 3-Ethyl-2-methylnon-2-enoic acid.

Common Name: 6-ETHYL-3-METHYLOCT-5-ENOL
EINECS No.: 247-615-2
CAS Registry No: 26330-64-3

Common Name: ETHYL 2-METHYL-4-OXO-6-PENTYLCYCLOHEX-2-ENECARBOXYLATE
EINECS No.: 261-629-6
CAS Registry No: 59151-19-8
Chem. Name: Ethyl 2-Methyl-4-oxo-6-pentylcyclohex-2-ene-1-carboxylate.

Common Name: ETHYL 2-METHYL-PENT-3-ENOATE
EINECS No.: 216-572-1
CAS Registry No: 1617-23-8
Chem. Name: Ethyl 2-Methylpent-3-en-1-oate.

Common Name: ETHYL 2-METHYL-PENT-4-ENOATE
EINECS No.: 258-520-0
CAS Registry No: 53399-81-8
Chem. Name: Ethyl 2-Methylpent-4-en-1-oate.

Common Name: ETHYL METHYLPHENYLGLYCIDATE
EINECS No.: 201-061-8
CAS Registry No: 77-83-8
Chem. Name: Ethyl 2,3-Epoxy-3-phenylbutyrate.
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<td>2-Ethyl-3-methylpyrazine.</td>
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<td>ETHYL 2-METHYLVINYLATE</td>
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<td>Ethyl 2-Methylpentanoate.</td>
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<td>ETHYL MYRISTATE</td>
<td>204-675-4</td>
<td>Ethyl Tetradecanoate.</td>
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<td>ETHYL β-NAPHTHYL ETHER</td>
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<td>Ethyl 2-naphthyl ether.</td>
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<td>ETHYL NERLYL ETHER</td>
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<td>ETHYL NICOTINATE</td>
<td>210-370-7</td>
<td>Ethyl 3-Pyridinecarboxylate.</td>
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<td>ETHYL o-ANISATE</td>
<td>230-843-1</td>
<td>Ethyl 2-Methoxy-benzoate.</td>
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<td>4-ETHYLOCTA-2,4-DIENOIC ACID</td>
<td>277-076-9</td>
<td>4-Ethyllocta-2,4-dienoic Acid.</td>
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<td>ETHYL-3α,4β,7β,7α-OCTAHYDRO-4,7-METHANO-3α-CARBOXYLATE</td>
<td>407-520-0</td>
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<td>ETHYL-3α,4α,7α,7α-OCTAHYDRO-4,7-METHANO-3α-CARBOXYLATE</td>
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<td>5-Butyl-5-ethylidihydrofuran-2(3H)-one; 4-Ethyl-4-octanolide.</td>
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<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
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<tr>
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<td>Ethyl (Z)-9-Octadecenoate.</td>
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<td>Ethyl Nonanoate.</td>
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<td>2-(1-Ethylpentyl)-1,3-dioxolane.</td>
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<td>[(1-Ethylpentyl)oxy]-acetic Acid.</td>
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<td>(2-Ethoxyethyl)benzene.</td>
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CAS Registry No: 7399-50-0
Chem. Name: 2-(1-Ethylpropyl)pyridine.

Common Name: **3-ETHYLPYRIDINE**
EINECS No.: 208-647-2
CAS Registry No: 536-78-7
Chem. Name: 3-Ethylpyridine.

Common Name: **ETHYL SALICYLATE**
EINECS No.: 204-265-5
CAS Registry No: 118-61-6

Common Name: **ETHYL STEARATE**
EINECS No.: 203-887-4
CAS Registry No: 111-61-5
Chem. Name: Ethyl stearate.

Common Name: **ETHYL TETRAMETHYLICYCLOHEX-2-ENECARBOXYLATE**
EINECS No.: 278-776-7
CAS Registry No: 77851-07-1
Chem. Name: Ethyl 2,3,6,6-tetramethylcyclohex-2-ene-1-carboxylate.

Common Name: **ETHYL TIGLATE**
EINECS No.: 259-688-8
CAS Registry No: 55514-48-2
Chem. Name: Ethyl (E)-2-Methyl-2-butenoate.

Common Name: **ETHYL TIGLATE**
EINECS No.: 227-425-6
CAS Registry No: 5837-78-5
Chem. Name: Ethyl (E)-2-Methyl-2-butenoate; Ethyl 2-Methylcrotonate.

Common Name: **ETHYL p-TOLUATE**
EINECS No.: 202-301-4
CAS Registry No: 94-08-6
Chem. Name: Ethyl 4-methyl-benzoate.

Common Name: **ETHYL TRICYCLODECANE CARBOXYLATE**
EINECS No.: 218-253-2
CAS Registry No: 2094-73-7
Chem. Name: Ethyl tricyclo[3.3.1.1\(^3,7\)]decane-1-carboxylate.

Common Name: **ETHYL-1,3,3-TRIMETHYLBICYCLO[2.2.1]HEPTAN-2-OL**
EINECS No.: 267-922-5
CAS Registry No: 67952-68-5

Common Name: **2-ETHYL-1,3,3-TRIMETHYLBICYCLO[2.2.1]HEPTAN-2-OL**
EINECS No.: 242-243-7
CAS Registry No: 18368-91-7
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<td>ETHYL 2,6,6-TRIMETHYLCYCLOHEXA-2,4-DIENE-CARBOXYLATE</td>
<td>252-333-8</td>
<td>35044-57-6</td>
<td>Ethyl 2,6,6-trimethylcyclohexa-2,4-diene-1-carboxylate.</td>
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<td>ETHYL 2,6,6-TRIMETHYLCYCLOHEXA-1,3-ENECARBOXYLATE</td>
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<td>35044-59-8</td>
<td>Ethyl 2,6,6-trimethylcyclohexa-1,3-ene-1-carboxylate.</td>
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<td>4-ETHYL-6-(2,6,6-TRIMETHYL-2-CYCLOHEXENYL)-2-HEXENE-1,4-DIOL CYCLIZED</td>
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<td>90411-73-7</td>
<td>4-Ethyl-6-(2,6,6-trimethyl-2-cyclohexenyl)-2-hexene-1,4-diol, cyclized.</td>
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<td>ETHYL 2,3,6-TRIMETHYLCYCLOHEXYL-CARBONATE</td>
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<td>93981-50-1</td>
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<td>ETHYLTRIMETHYL-3-CYCLOPENTEN-1-ACETATE</td>
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<td>Ethyl 2,2,3-Trimethyl-3-Cyclopenten-1-acetate.</td>
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<td>2-ETHYL-4-(2,2,3-TRIMETHYL-3-CYCLOPENTENYL)-2-BUTEN-1-OL</td>
<td>248-908-8</td>
<td>28219-61-6</td>
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<td>ETHYL 3,5,5-TRIMETHYLHEXANOATE</td>
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<td>67707-75-9</td>
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<td>ETHYL 5,5,7-TRIMETHYL-1-OXASPIROOCTANE-2-CARBOXYLATE</td>
<td>262-113-3</td>
<td>60234-72-2</td>
<td>Ethyl 5,5,7-Trimethyl-1-oxaspiro(2,5)octane-2-carboxylate.</td>
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<td>ETHYL UNDECENOATE</td>
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<td>Ethyl Undec-10-enoate.</td>
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<td>ETHYL VALERATE</td>
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<td>539-82-2</td>
<td>Ethyl Pentanoate.</td>
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<td>ETHYL VANILLATE</td>
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**ETHYL VANILLIN**
EINECS No.: 204-464-7  
CAS Registry No: 121-32-4  
Chem. Name: 3-Ethoxy-4-Hydroxybenzaldehyde.

**EUCALYPTOL**
EINECS No.: 207-431-5  
CAS Registry No: 470-82-6  
Chem. Name: 1,8-Cineol; 1,3,3-Trimethyl-2-oxabicyclo[2.2.2]octane.

**EUCALYPTUS DIVES LEAF EXTRACT**
EINECS No.: 289-839-3  
CAS Registry No: 90028-48-1  
Chem. Name: Extract obtained from the fresh leaves of the eucalyptus, *Eucalyptus dives*, Myrtaceae.

**EUCALYPTUS DIVES LEAF OIL**
EINECS No.: 289-839-3  
CAS Registry No: 90028-48-1  
Chem. Name: Volatile oil obtained from the fresh leaves of the eucalyptus, *Eucalyptus dives*, Myrtaceae. Its chief constituent is eucalyptol (70-80%) accompanied by α-pinene, phellandrene, terpineol, citronellal, geranyl acetate, eudesmol, eudesmyl acetate, piperitone, isovaleral and other volatile aldehydes.

**EUCALYPTUS GLOBULUS LEAF EXTRACT**
EINECS No.: 283-406-2  
CAS Registry No: 84625-32-1  
Chem. Name: Extract obtained from the fresh leaves of the eucalyptus, *Eucalyptus globulus*, Myrtaceae, and other eucalyptus species.

**EUCALYPTUS GLOBULUS LEAF OIL**
EINECS No.: 283-406-2  
CAS Registry No: 84625-32-1  
Chem. Name: “Eucalyptus Oil; Dinkum Oil”. Volatile oil obtained from the fresh leaves of the eucalyptus, *Eucalyptus globulus*, Myrtaceae. Its chief constituent is eucalyptol (70-80%) accompanied by α-pinene, phellandrene, terpineol, citronellal, geranyl acetate, eudesmol, eudesmyl acetate, piperitone, isovaleral and other volatile aldehydes.

**EUCALYPTUS MACULATA CITRIODORA LEAF EXTRACT**
EINECS No.: 286-249-8  
CAS Registry No: 85203-56-1  
Chem. Name: Extract obtained from the fresh leaves of the eucalyptus, *Eucalyptus maculata citriodora*, Myrtaceae.

**EUCALYPTUS MACULATA CITRIODORA LEAF EXTRACT / ACETONE**
EINECS No.: 305-086-6  
CAS Registry No: 94334-06-2  
Chem. Name: Reaction products with acetone of the extract obtained from the fresh leaves of the eucalyptus, *Eucalyptus maculata citriodora*, Myrtaceae.
Eucalyptus, *Eucalyptus maculata citriodora*, Myrtaceae.

Common Name: **EUCALYPTUS MACULATA CITRIODORA LEAF EXTRACT ACETYLATED**
EINECS No.: 305-085-0
CAS Registry No: 94334-05-1
Chem. Name: Acetylated extract obtained from the fresh leaves of the eucalyptus, *Eucalyptus maculata citriodora*, Myrtaceae.

Common Name: **EUCALYPTUS MACULATA CITRIODORA LEAF OIL**
EINECS No.: 286-249-8
CAS Registry No: 85203-56-1
Chem. Name: Volatile oil obtained from the fresh leaves of the eucalyptus, *Eucalyptus maculata citriodora*, Myrtaceae. Its chief constituent is eucalyptol (70-80%) accompanied by α-pinene, phellandrene, terpineol, citronellal, geranyl acetate, eudesmol, eudesmyl acetate, piperitone, isovaleral and other volatile aldehydes.

Common Name: **EUCALYPTUS SMITHII LEAF EXTRACT**
EINECS No.: 294-962-0
CAS Registry No: 91771-68-5
Chem. Name: Extract obtained from the fresh leaves of the eucalyptus, *Eucalyptus smithii*, Myrtaceae.

Common Name: **EUCALYPTUS SMITHII LEAF OIL**
EINECS No.: 294-962-0
CAS Registry No: 91771-68-5
Chem. Name: Volatile oil obtained from the fresh leaves of the eucalyptus, *Eucalyptus Eucalyptus smithii*, Myrtaceae. Its chief constituent is eucalyptol (70-80%) accompanied by α-pinene, phellandrene, terpineol, citronellal, geranyl acetate, eudesmol, eudesmyl acetate, piperitone, isovaleral and other volatile aldehydes.

Common Name: **EUCALYPTUS SPECIES LEAF EXTRACT**
EINECS No.: 296-357-7
CAS Registry No: 92502-70-0
Chem. Name: Extract obtained from the fresh leaves of different species of eucalyptus, *Eucalyptus spp.*, Myrtaceae.

Common Name: **EUCALYPTUS SPECIES LEAF OIL**
EINECS No.: 296-357-7
CAS Registry No: 92502-70-0
Chem. Name: Volatile oil distilled from the fresh leaves of different species of eucalyptus, *Eucalyptus spp.*, Myrtaceae.

Common Name: **EUGENIA CARYOPHYLLATA BUD EXTRACT**
EINECS No.: 284-638-7
CAS Registry No: 84961-50-2
Chem. Name: Extract obtained from the dried flower buds of the clove, *Eugenia caryophyllata*, Myrtaceae.

Common Name: **EUGENIA CARYOPHYLLATA BUD OIL**
EINECS No.: 284-638-7
CAS Registry No: 84961-50-2
Chem. Name: “Clove Oil”. Volatile oil steam-distilled from the dried flower buds of the clove, *Eugenia caryophyllata*, Myrtaceae. It contains eugenol (82-87% including about
10% acetyleugenol), caryophyllene, and small quantities of furfural, vanillin and methyl amyl ketone.

Common Name: EUGENIA CARYOPHYLLATA EXTRACT/ FORMALDEHYDE
EINECS No.: 305-054-1
CAS Registry No: 94333-73-0
Chem. Name: Reaction products with formaldehyde of the extract obtained from the flowers, buds, leaves or stems of the clove, Eugenia caryophyllata, Myrtaceae.

Common Name: EUGENIA CARYOPHYLLATA EXTRACT ACETYLATED
EINECS No.: 294-944-2
CAS Registry No: 91771-52-7
Chem. Name: Acetylated extract obtained from the flowers, buds, leaves or stems of the clove, Eugenia caryophyllata, Myrtaceae.

Common Name: EUGENIA CARYOPHYLLATA FLOWER EXTRACT
EINECS No.: 284-638-7
CAS Registry No: 84961-50-2
Chem. Name: Extract obtained from the dried flowers of the clove, Eugenia caryophyllata, Myrtaceae.

Common Name: EUGENIA CARYOPHYLLATA FLOWER OIL
EINECS No.: 284-638-7
CAS Registry No: 84961-50-2
Chem. Name: Volatile oil steam-distilled from the dried flowers of the clove, Eugenia caryophyllata, Myrtaceae. It contains eugenol (82-87% including about 10% acetyleugenol), caryophyllene, and small quantities of furfural, vanillin and methyl amyl ketone.

Common Name: EUGENIA CARYOPHYLLATA LEAF EXTRACT
EINECS No.: 284-638-7
CAS Registry No: 84961-50-2
Chem. Name: Extract obtained from the leaves of the clove, Eugenia caryophyllata, Myrtaceae.

Common Name: EUGENIA CARYOPHYLLATA LEAF OIL
EINECS No.: 284-638-7
CAS Registry No: 84961-50-2
Chem. Name: Volatile oil steam-distilled from the leaves of the clove, Eugenia caryophyllata, Myrtaceae.

Common Name: EUGENIA CARYOPHYLLATA STEM EXTRACT
EINECS No.: 284-638-7
CAS Registry No: 84961-50-2
Chem. Name: Extract obtained from the stems of the clove, Eugenia caryophyllata, Myrtaceae.

Common Name: EUGENIA CARYOPHYLLATA STEM OIL
EINECS No.: 284-638-7
CAS Registry No: 84961-50-2
Chem. Name: Volatile oil steam-distilled from the stems of the clove, Eugenia caryophyllata, Myrtaceae.

Common Name: EUGENOL
EINECS No.: 202-589-1
CAS Registry No: 97-53-0
Chem. Name: 2-Methoxy-4-(2-propenyl)-phenol.

Common Name: **EUGENYL ACETATE**
EINECS No.: 202-235-6
CAS Registry No: 93-28-7
Chem. Name: 4-(2-Propenyl)-2-methoxyphenyl Ethanoate.

Common Name: **EUGENYL FORMATE**
EINECS No.: 233-099-6
CAS Registry No: 10031-96-6
Chem. Name: 4-(2-Propenyl)-2-methoxyphenyl Methanoate.

Common Name: **EUGENYL PHENYLACETATE**
EINECS No.: 233-868-6
CAS Registry No: 10402-33-2
Chem. Name: 4-(2-Propenyl)-2-methoxyphenyl Phenylacetate.

Chem. Name: “Treemoss Concrete”. Extract (concrete) obtained from the treemoss, *Evernia furfuracea*, Usneaceae, a lichen growing on the trunks and branches of spruces and firs in humid parts of forests. Its chief volatile constituents are \( \alpha \)- and \( \beta \)-thujone. The non-volatile constituents are primarily high molecular weight complex organic acids (lichen acids) including atranorin, furfuracinic acid and chloroatranorin. It contains also evernic (everninic) acid and some usnic acid.

Restrictions: Maximum level 0.1 % in the finished product.

Common Name: **EVERNIA PRUNASTRI LICHEN EXTRACT**
EINECS No.: 289-861-3
CAS Registry No: 90028-68-5
Chem. Name: “Oakmoss Concrete”. Extract (concrete) obtained from the oakmoss, *Evernia prunastri*, Usneaceae, a lichen growing on primarily on oak trees. Its chief volatile constituents are \( \alpha \)- and \( \beta \)-thujone. The non-volatile constituents are primarily high molecular weight complex organic acids. It contains also some usnic acid, but not evernic acid.

Restrictions: Maximum level 0.1 % in the finished product.

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Chem. Name: **FARNESAL**
EINECS No.: 242-957-9
CAS Registry No: 19317-11-4
Chem. Name: 3,7,11-Trimethyldodeca-2,6,10-trienone.

Chem. Name: **FARNESOL**
EINECS No.: 225-004-1
CAS Registry No: 4602-84-0
Chem. Name: 3,7,11-Trimethyldodeca-2,6,10-trienol.
Restrictions: At least96 % pure.

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Chem. Name: **FARNESYL ACETATE**
EINECS No.: 249-689-1  
CAS Registry No: 29548-30-9  
Chem. Name: 3,7,11-Trimethyldodeca-2,6,10-trienyl Acetate.

Common Name: C12-18 FATTY ACIDS METHYL ESTERS  
EINECS No.: 273-095-1  
CAS Registry No: 68937-84-8  
Chem. Name: Fatty acids, C12-18, Methyl esters.

Common Name: FENCHONE  
EINECS No.: 214-804-6  
CAS Registry No: 1195-79-5  
Chem. Name: 3,3-Dimethyl-8,9-dinorbornan-2-one.

Common Name: FENCHYL ACETATE  
EINECS No.: 237-588-5  
CAS Registry No: 13851-11-1  
Chem. Name: 3,3-Dimethyl-8,9-dinorbornan-2-yl Acetate.

Common Name: FENCHYL ALCOHOL  
EINECS No.: 216-639-5  
CAS Registry No: 1632-73-1  
Chem. Name: 3,3-Dimethyl-8,9-dinorbornan-2-ol.

Common Name: FERULA ASSA-FOETIDA GUM EXTRACT  
EINECS No.: 289-863-4  
CAS Registry No: 90028-70-9  
Chem. Name: “Asafetida Gum Extract”. Extract obtained from the gum of the asafetida, Ferula assa-foetida, Umbelliferae.

Common Name: FERULA ASSA-FOETIDA GUM OIL  
EINECS No.: 289-863-4  
CAS Registry No: 90028-70-9  
Chem. Name: “Asafetida Gum Oil”. Essential oil obtained from the gum of the asafetida, Ferula assa-foetida, Umbelliferae.

Common Name: FERULA ASSA-FOETIDA ROOT EXTRACT  
EINECS No.: 232-522-1  
CAS Registry No: 9000-04-8  

Common Name: FERULA GALBANIFLUA GUM  
EINECS No.: 296-925-4  
CAS Registry No: 93165-40-3  
Chem. Name: Gum obtained from the galbanum, Ferula galbaniflua, Umbelliferae.

Common Name: FERULA GALBANIFLUA GUM EXTRACT  
EINECS No.: 296-925-4  
CAS Registry No: 93165-40-3  
Chem. Name: “Galbanum Gum Extract”. Extract of the gum obtained from the galbanum, Ferula galbaniflua, Umbelliferae.
<table>
<thead>
<tr>
<th>Common Name</th>
<th>EINECS No.</th>
<th>CAS Registry No</th>
<th>Chem. Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>FERULA GALBANIFLUA RESIN OIL</td>
<td>296-925-4</td>
<td>93165-40-3</td>
<td>“Galbanum Oil”. Essential oil obtained from the resin of the galbanum, Ferula galbaniflua, Umbelliferae.</td>
</tr>
<tr>
<td>FERULA KOKANICA GUM EXTRACT</td>
<td>232-532-6</td>
<td>9000-24-2</td>
<td>Extract obtained from the gum of the galbanum, Ferula kokanica, Umbelliferae.</td>
</tr>
<tr>
<td>FERULA KOKANICA RESIN OIL</td>
<td>232-532-6</td>
<td>9000-24-2</td>
<td>“Galbanum Oil”. Essential oil obtained from the resin of the galbanum, Ferula kokanica, Umbelliferae.</td>
</tr>
<tr>
<td>FOENICULUM VULGARE CAPILLACEUM FRUIT EXTRACT</td>
<td>296-188-9</td>
<td>92347-02-9</td>
<td>Extract obtained from the dried fruits of the fennel, Foeniculum vulgare capillaceum, Umbelliferae.</td>
</tr>
<tr>
<td>FOENICULUM VULGARE CAPILLACEUM FRUIT OIL</td>
<td>296-188-9</td>
<td>92347-02-9</td>
<td>“Fennel Oil”. Volatile oil steam-distilled from the dried fruits of the fennel, Foeniculum vulgare capillaceum, Umbelliferae. It contains anethole (50-60%), fenehone (about 10%), pinene, L- and DL-limonene and phellandrene.</td>
</tr>
<tr>
<td>FOENICULUM VULGARE DULCE FRUIT EXTRACT</td>
<td>282-892-3</td>
<td>84455-29-8</td>
<td>Extract obtained from the dried fruits of the fennel, Foeniculum vulgare dulce, Umbelliferae.</td>
</tr>
<tr>
<td>FOENICULUM VULGARE DULCE FRUIT OIL</td>
<td>282-892-3</td>
<td>84455-29-8</td>
<td>Volatile oil steam-distilled from the dried fruits of the fennel, Foeniculum vulgare dulce, Umbelliferae. It contains anethole (50-60%), fenehone (about 10%), pinene, L- and DL-limonene and phellandrene.</td>
</tr>
<tr>
<td>FOENICULUM VULGAREFRUIT EXTRACT</td>
<td>283-414-6</td>
<td>84625-39-8</td>
<td>Extract obtained from the dried fruits of the fennel, Foeniculum vulgare, Umbelliferae.</td>
</tr>
</tbody>
</table>
| FOENICULUM VULGAREFRUIT OIL                           | 283-414-6  | 84625-39-8      | Volatile oil steam-distilled from the dried fruits of the fennel, Foeniculum vulgare, Umbelliferae. It contains anethole (50-60%), fenehone (about 10%), pinene, L- and
DL-limonene and phellandrene.

**FOENICULUM VULGARE PIPERITUM FRUIT EXTRACT**
- EINECS No.: 297-620-9
- CAS Registry No: 93685-73-5
- Chem. Name: Extract obtained from the dried fruits of the fennel, *Foeniculum vulgare piperitum, Umbelliferae*.

**FOENICULUM VULGARE PIPERITUM FRUIT OIL**
- EINECS No.: 297-620-9
- CAS Registry No: 93685-73-5
- Chem. Name: Volatile oil steam-distilled from the dried fruits of the fennel, *Foeniculum vulgare piperitum, Umbelliferae*. It contains anethole (50-60%), fenehone (about 10%), pinene, *L*-, and *DL*-limonene and phellandrene.

**FOENICULUM VULGARE VULGARE FRUIT EXTRACT**
- EINECS No.: 296-407-8
- CAS Registry No: 92623-75-1
- Chem. Name: Extract obtained from the dried fruits of the fennel, *Foeniculum vulgare vulgare, Umbelliferae*.

**FOENICULUM VULGARE VULGARE FRUIT OIL**
- EINECS No.: 296-407-8
- CAS Registry No: 92623-75-1
- Chem. Name: Volatile oil steam-distilled from the dried fruits of the fennel, *Foeniculum vulgare vulgare, Umbelliferae*. It contains anethole (50-60%), fenehone (about 10%), pinene, *L*-, and *DL*-limonene and phellandrene.

**FORMALDEHYDE CYCLODECYL ETHYL ACETAL**
- EINECS No.: 261-332-1
- CAS Registry No: 58567-11-6
- Chem. Name: (Ethoxymethoxy)cyclododecane.

**FORMALDEHYDE CYCLODECYL METHYL ACETAL**
- EINECS No.: 255-908-1
- CAS Registry No: 42604-12-6
- Chem. Name: (Methoxymethoxy)cyclododecane.

**FORMYL ETHYL TETRAMETHYL TETRALIN**
- EINECS No.: 261-182-7
- CAS Registry No: 58243-85-9
- Chem. Name: 3-Ethyl-5,6,7,8-tetrahydro-5,5,8,8-tetramethynaphtalene-2-carbaldehyde.

**4-FORMYL-2-METHOXYPHENYL ISOBUTYRATE**
- EINECS No.: 243-956-6
- CAS Registry No: 20665-85-4
- Chem. Name: 4-Formyl-2-methoxyphenyl 2-Methylpropanoate.

**FUCUS CRISPUS THALLE OIL**
- EINECS No.: 305-775-1
- CAS Registry No: 95009-46-4
- Chem. Name: Essential oil obtained from the dried thalle of the algae, *Fucus crispus, Fucaceae*. *Fucus crispus, Fucaceae*. 
Common Name: FUCUS CRISPUS THALLE EXTRACT
EINECS No.: 305-775-1
CAS Registry No: 95009-46-4
Chem. Name: Extract obtained from the dried thalle of the algae, Fucus crispus, Fucaceae.

Common Name: FUCUS VESICULOSUS THALLE EXTRACT
EINECS No.: 283-633-7
CAS Registry No: 84696-13-9
Chem. Name: Extract obtained from the dried thalle of the bladderwrack algae, Fucus vesiculosus, Fucaceae.

Common Name: FUCUS VESICULOSUS THALLE OIL
EINECS No.: 283-633-7
CAS Registry No: 84696-13-9
Chem. Name: Essential oil obtained from the dried thalle of the bladderwrack algae, Fucus vesiculosus, Fucaceae.

Common Name: 2-FURANCARBAHELYDE/HEPTANAL HYDROGENATED
EINECS No.: 270-133-9
CAS Registry No: 68411-59-6
Chem. Name: 2-Furancarboxaldehyde, reaction products with heptanal, hydrogenated.

Common Name: FURFURYL ALCOHOL
EINECS No.: 202-626-1
CAS Registry No: 98-00-0
Chem. Name: Furfuryl Alcohol.

Common Name: 2-FURFURYLENOCTANAL
EINECS No.: 267-137-8
CAS Registry No: 67801-17-6
Chem. Name: 2-Furfuryleneoctanal.

Common Name: 1-FURFURYL-1H-PYRROLE
EINECS No.: 215-876-1
CAS Registry No: 1438-94-4
Chem. Name: 1-Furfuryl-1H-pyrrole.

Common Name: FURFURYL VALERATE
EINECS No.: 253-160-0
CAS Registry No: 36701-01-6
Chem. Name: Furfuryl Pentanoate.

Common Name: 3-(2-FURYL)ACRYLALDEHYDE
EINECS No.: 210-785-3
CAS Registry No: 623-30-3
Chem. Name: 3-(2-Furyl)acrylaldehyde.

Common Name: 2-FURYL METHANETHIOL
EINECS No.: 202-628-2
CAS Registry No: 98-02-2
Chem. Name: 2-Furylmethanethiol.
<table>
<thead>
<tr>
<th>Common Name</th>
<th>EINECS No.</th>
<th>CAS Registry No</th>
<th>Chem. Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-FURYL METHYL KETONE</td>
<td>214-757-1</td>
<td>1192-62-7</td>
<td>2-Furyl methyl ketone.</td>
</tr>
<tr>
<td>FUSEL OIL</td>
<td>232-395-2</td>
<td>8013-75-0</td>
<td>Fusel oil a combination of amyl Alcohols, primarily isoamyl Alcohol and 2-methyl-1-butanol. Other Alcohols, acids, esters and aldehydes may also be present.</td>
</tr>
<tr>
<td>GADUS MORRHUA LIVER OIL</td>
<td>232-289-6</td>
<td>8001-69-2</td>
<td>Gadi iecur. Cod-liver fixed oil obtained from the liver of the codfish, Gadus morrhua, Gadidae, and other codfish species (Gadus callarias, Gadidae) It consists primarily of the glycerides of C14-C18 and C16-C22 unsaturated fatty acids.</td>
</tr>
<tr>
<td>GAULTHERIA PROCUMBENS LEAF EXTRACT</td>
<td>289-888-0</td>
<td>90045-28-6</td>
<td>Extract obtained from the leaves of the wintergreen, Gaultheria procumbens, Ericaceae.</td>
</tr>
<tr>
<td>GAULTHERIA PROCUMBENS LEAF OIL</td>
<td>289-888-0</td>
<td>90045-28-6</td>
<td>Essential oil obtained from the leaves of the wintergreen, Gaultheria procumbens, Ericaceae.</td>
</tr>
<tr>
<td>GERANIAL</td>
<td>205-476-5</td>
<td>141-27-5</td>
<td>(E)-3,7-Dimethylocta-2,6-dienal. Only in conjunction with 25% its weight of D-Limonene or mixed with citrus terpenes or α-pinene.</td>
</tr>
<tr>
<td>GERANIC ACID</td>
<td>207-299-9</td>
<td>459-80-3</td>
<td>3,7-Dimethylocta-2,6-dienoic Acid.</td>
</tr>
<tr>
<td>GERANIOL</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**GERANIUM MACRORRHIZUM HERB EXTRACT**
- **EINECS No.**: 203-377-1
- **CAS Registry No**: 106-24-1
- **Chem. Name**: (E) 3,7-Dimethyl-2,6-octadien-1-ol.
- **Common Name**: GERANIUM MACRORRHIZUM HERB EXTRACT

**GERANIUM MACRORRHIZUM HERB OIL**
- **EINECS No.**: 296-192-0
- **CAS Registry No**: 92347-05-2
- **Chem. Name**: Extract obtained from the herbs of the plant, *Geranium macrorrhizum*, Geraniaceae.
- **Common Name**: GERANIUM MACRORRHIZUM HERB OIL

**GERANYL ISOBUTYRATE**
- **EINECS No.**: 219-062-7
- **CAS Registry No**: 2345-26-8
- **Chem. Name**: (E)-3,7-Dimethyl-2,6-octadienyl 2-.
- **Common Name**: GERANYL ISOBUTYRATE

**GERANYL ACETATE**
- **EINECS No.**: 203-341-5
- **CAS Registry No**: 105-87-3
- **Chem. Name**: (E)-3,7-Dimethyl-2,6-octadien-1-ol Acetate.
- **Common Name**: GERANYL ACETATE

**GERANYL ACETOACETATE**
- **EINECS No.**: 223-101-5
- **CAS Registry No**: 10032-00-5
- **Chem. Name**: (E)-3,7-Dimethyl-2,6-octadienyl acetoacetate.
- **Common Name**: GERANYL ACETOACETATE

**GERANYL ACETONE**
- **EINECS No.**: 223-269-8
- **CAS Registry No**: 3796-70-1
- **Chem. Name**: (E)-6,10-Dimethylundeca-5,9-dien-2-one.
- **Common Name**: GERANYL ACETONE

**GERANYL BENZOATE**
- **EINECS No.**: 202-337-0
- **CAS Registry No**: 94-48-4
- **Chem. Name**: (E)-3,7-Dimethyl-2,6-octadienyl benzoate.
- **Restrictions**: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).
- **Common Name**: GERANYL BENZOATE

**GERANYL BUTYRATE**
- **EINECS No.**: 203-381-3
- **CAS Registry No**: 106-29-6
- **Chem. Name**: (E)-3,7-Dimethyl-2,6-octadienyl Butanoate.
- **Common Name**: GERANYL BUTYRATE

**GERANYL CROTONATE**
- **EINECS No.**: 260-027-0
- **CAS Registry No**: 56172-46-4
- **Chem. Name**: (E,E)-3,7-Dimethyl-2,6-octadienyl2-butoanoate.
- **Common Name**: GERANYL CROTONATE

**GERANYL ETHYL ETHER**

137
EINECS No.: 254-867-7  
CAS Registry No: 40267-72-9  
Chem. Name: 1-Ethoxy-3,7-dimethylocta-2,6-diene.

Common Name: GERANYL FORMATE  
EINECS No.: 203-339-4  
CAS Registry No: 105-86-2  
Chem. Name: (E)-3,7-Dimethyl-2,6-octadienyl Formate.

Common Name: GERANYL HEXANOATE  
EINECS No.: 233-102-0  
CAS Registry No: 10032-02-7  
Chem. Name: (E)-3,7-Dimethyl-2,6-octadienyl hexanoate; Geranyl Caproate.

Common Name: GERANYL ISovalerate  
EINECS No.: 203-655-2  
CAS Registry No: 109-20-6  
Chem. Name: (E)-3,7-Dimethyl-2,6-octadienyl 3-methylbutanoate.

Common Name: GERANYL LINALOOL  
EINECS No.: 214-201-8  
CAS Registry No: 1113-21-9  
Chem. Name: (E,E)-3,7,11,15-Tetramethylhexadeca-1,6,10,14-tetraen-3-ol.

Common Name: GERANYL NITRILE  
EINECS No.: 226-982-2  
CAS Registry No: 5585-39-7  
Chem. Name: (E)-3,7-dimethyl-2,6-octadienenitrile.

Common Name: GERANYL NITRILE  
EINECS No.: 225-918-0  
CAS Registry No: 5146-66-7  
Chem. Name: 3,7-Dimethylocta-2,6-dienenitrile.

Common Name: GERANYL NONANOATE  
EINECS No.: 268-247-9  
CAS Registry No: 68039-29-2  
Chem. Name: (E)-Geranyl nonan-1-oate.

Common Name: GERANYLXYACETALDEHYDE  
EINECS No.: 265-743-7  
CAS Registry No: 65405-73-4  
Chem. Name: (E)-((3,7-Dimethyl-2,6-octadienyl)oxy) acetaldehyde.

Common Name: GERANYL PHENYLACETATE  
EINECS No.: 203-014-7  
CAS Registry No: 102-22-7  
Chem. Name: (E)-3,7-Dimethyl-2,6-octadienyl Phenylacetate.

Common Name: GERANYL PROPIONATE  
EINECS No.: 203-344-1  
CAS Registry No: 105-90-8
Chem. Name: **(E)-3,7-Dimethyl-2,6-octadienyl Propanoate.**

**GERANYL TIGLATE**
EINECS No.: 232-078-9
CAS Registry No: 7785-33-3
Chem. Name: **(E)-3,7-Dimethyl-2,6-octadienyl 2-Methylcrotonate.**

Common Name: **GLYCERIN**
EINECS No.: 200-289-5
CAS Registry No: 56-81-5
Chem. Name: Glycerol.

**GLYCERYL DECANOATE OCTANOATE**
EINECS No.: 265-724-3
CAS Registry No: 65381-09-1
Chem. Name: Decanoic acid, ester with 1,2,3-Propanetriol Octanoate.

**GLYCERYL OLEATE**
EINECS No.: 203-827-7
CAS Registry No: 111-03-5
Chem. Name: 2,3-Dihydroxypropyl Oleate; 2,3-Dihydroxypropyl (Z)-9-Octadecenoate.

**GLYCERYL ROSINATE**
EINECS No.: 232-482-5
CAS Registry No: 8050-31-5
Chem. Name: Resin acids and Rosin acids, esters with glycerol.

**GLYCYYRHIZA GLABRA ROOT EXTRACT**
EINECS No.: 283-895-2
CAS Registry No: 84775-66-6
Chem. Name: Extract obtained from the rhizomes of the licorice, *Glycyrrhiza glabra*, Leguminosae.

**GLYCYYRHIZA GLABRA ROOT OIL**
EINECS No.: 283-895-2
CAS Registry No: 84775-66-6
Chem. Name: Essential oil obtained from the rhizomes of the licorice, *Glycyrrhiza glabra*, Leguminosae.

**GRASS-HAY HERB EXTRACT**
EINECS No.: 309-340-7
CAS Registry No: 100209-32-3
Chem. Name: Extract obtained from the herbs of various species of grass or hay (Gramineae).

**GRASS-HAY HERB OIL**
EINECS No.: 309-340-7
CAS Registry No: 100209-32-3
Chem. Name: Essential oil obtained from the herbs of various species of grass or hay (Gramineae).

**GUAIACOL**
EINECS No.: 201-964-7
CAS Registry No: 90-05-1
Chem. Name: 2-Methoxyphenol; o-Methylecatechol.

Common Name: **GUAIACOL ACETATE**
EINECS No.: 210-350-8
CAS Registry No: 613-70-7
Chem. Name: 2-Methoxyphenyl Acetate.

Common Name: **GUAIACOL PHENYLACETATE**
EINECS No.: 223-898-8
CAS Registry No: 4112-89-4
Chem. Name: 2-Methoxyphenyl Phenylacetate.

Common Name: **GUAIACUM OFFICINALE EXTRACT ACETYLATED-SULFATED**
EINECS No.: 309-448-4
CAS Registry No: 100298-95-1
Chem. Name: Reaction products of acetic acid and sulfuric acid with the extract obtained from the plant, *Guaiacum officinale, Zygophyllaceae*.

Common Name: **GUAIACUM SANCTUM GUM EXTRACT**
EINECS No.: 294-546-9
CAS Registry No: 91723-40-9
Chem. Name: Extract of the gum obtained from the plant, *Guaiacum sanctum, Zygophyllaceae*.

Common Name: **GUAIACUM SANCTUM GUM OIL**
EINECS No.: 294-546-9
CAS Registry No: 91723-40-9
Chem. Name: Volatile oil the gum obtained from the plant, *Guaiacum sanctum, Zygophyllaceae*.

Common Name: **GUAIAZULENE**
EINECS No.: 207-701-2
CAS Registry No: 489-84-9
Chem. Name: 7-Isopropyl-1,4-dimethylazulene.

Common Name: **GUAIENE**
EINECS No.: 201-860-1
CAS Registry No: 88-84-6
Chem. Name: (15-cis)-1,2,3,4,5,6,7,8-Octahydro-7-isopropylidene-1,4-dimethylazulene.

Common Name: **HELICHRYSUM ANGUSTIFOLIUM FLOWER EXTRACT**
EINECS No.: 289-918-2
CAS Registry No: 90045-56-0
Chem. Name: Extract obtained from the flowers of the plant, *Helichrysum angustifolium, Compositae*.

Common Name: **HELICHRYSUM ANGUSTIFOLIUM FLOWER OIL**
EINECS No.: 289-918-2
CAS Registry No: 90045-56-0
Chem. Name: Volatile oil distilled from the flowers of the plant, *Helichrysum angustifolium,*
Compositae.

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<thead>
<tr>
<th>Common Name</th>
<th>HELICHRYSUM STOECHAS FLOWER EXTRACT</th>
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<tbody>
<tr>
<td>EINECS No.:</td>
<td>295-193-3</td>
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<td>CAS Registry No:</td>
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<tr>
<td>Chem. Name:</td>
<td>Extract obtained from the flowers of the plant, Helichrysum stoechas, Compositae.</td>
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<table>
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<td>Chem. Name:</td>
<td>Volatile oil distilled from the flowers of the plant, Helichrysum stoechas, Compositae.</td>
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<td>Chem. Name:</td>
<td>Extract obtained from the flowers of the plant, Helichrysum angustifolium, Compositae.</td>
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<td>Chem. Name:</td>
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<td>trans-3-HEPTENYL ACETATE</td>
<td>(E)-Hept-3-enyl Acetate.</td>
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<tr>
<td>3-HEPTENYL ISOBUTYRATE</td>
<td>Hept-3-enyl 2-Methylpropanoate.</td>
</tr>
<tr>
<td>HEPTYL ACETATE</td>
<td>Heptyl Ethanoate.</td>
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<tr>
<td>HEPTYL BUTYRATE</td>
<td>Heptyl butanoate.</td>
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<td>2-HEPTYLCYCLOPENTANONE</td>
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EINECS No.: 205-273-1  
CAS Registry No: 137-03-1  
Chem. Name: 2-Heptylcyclopentanone.

Common Name: HEPTYL FORMATE  
EINECS No.: 203-949-0  
CAS Registry No: 112-23-2  
Chem. Name: Heptyl Formate.

Common Name: 2-HEPTYLFURAN  
EINECS No.: 223-236-8  
CAS Registry No: 3777-71-7  
Chem. Name: 2-Heptylfuran.

Common Name: 2-HEPTYLIDENECYCLOPENTANONE  
EINECS No.: 254-339-6  
CAS Registry No: 39189-74-7  
Chem. Name: 2-Heptylidene cyclopentan-1-one.

Common Name: HEPTYLIDENE DIACETATE  
EINECS No.: 260-182-4  
CAS Registry No: 56438-09-6  
Chem. Name: Heptylidene diacetate.

Common Name: HEPTYL METHACRYLATE  
EINECS No.: 226-727-5  
CAS Registry No: 5459-37-0  

Common Name: HEPTYL TETRAHYDROFURAN  
EINECS No.: 219-423-9  
CAS Registry No: 2435-16-7  
Chem. Name: 2-Heptyltetrahydrofuran.

Common Name: HEXADECALACTONE  
EINECS No.: 203-662-0  
CAS Registry No: 109-29-5  
Chem. Name: Oxacycloheptadecan-2-one; Hexadecanolide.

Common Name: HEXADECANE  
EINECS No.: 208-878-9  
CAS Registry No: 544-76-3  
Chem. Name: Hexadecane.

Common Name: HEXADECA-6,10,14-TRIEN-3-OL  
EINECS No.: 274-941-2  
CAS Registry No: 70851-60-4  
Chem. Name: 3,7,11-15-Hexadeca-6,10,14-trien-3-ol.

Common Name: HEXADEC-7-EN-16-OLIDE  
EINECS No.: 204-644-5  
CAS Registry No: 123-69-3
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<td>HEXAHYDRO-BENZOFURANONE</td>
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<td>3,4,4a,5,8,8a-Hexahydro-3',6-dimethylspiro(1,4-methanophthalene-2(1H),2'-oxirane).</td>
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<td>HEXAHYDRO-DIMETHYLspiromethanaphthalene-oxirane</td>
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<td>HEXAHYDRO-HEXAMETHYL-CYCLOPENTA-BENZOPYRAN</td>
<td>214-946-9</td>
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<td>1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylindeno(5,6-c)pyran; 1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethyl-cyclopenta-γ-2-benzopyran.</td>
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<td>HEXAHYDRO-METHANOINDENE-5-YLIDENE-2-BUTANOL</td>
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Chem. Name: 4-(3a,4,6,7,7a-Hexahydro-4,7-methano-5H-indene-5-ylidene)-2-Butanol.

Common Name: HEXAHYDRO-METHANOINDENE
EINECS No.: 224-778-8
CAS Registry No: 4488-57-7
Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-indene.

Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-ol.

Common Name: HEXAHYDRO-METHANOINDEN-6-OL
EINECS No.: 222-197-4
CAS Registry No: 3385-61-3
Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-ol.

Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-indenyl Formate.

Common Name: HEXAHYDRO-METHANOINDENYL FORMATE
EINECS No.: 272-067-6
CAS Registry No: 68683-22-7
Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-indenyl Formate.

Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-5-yl 2,2-Dimethylpropanoate.

Common Name: HEXAHYDRO-METHANOINDENYL ISOBUTYRATE
EINECS No.: 266-825-5
CAS Registry No: 67634-20-2
Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-5-yl 2-Methylpropanoate.

Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl 2-Methylpropanoate.

Common Name: HEXAHYDRO-METHANOINDENYL ISOPENTENOL
EINECS No.: 126646-06-8
CAS Registry No: 126646-06-8
Chem. Name: 4(3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl)-3-methyl-3-buten-2-ol.

Chem. Name: HEXAHYDRO-METHANOINDENYL PIVALATE
EINECS No.: 268-261-5
CAS Registry No: 68039-45-2
Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-5-yl 2,2-Dimethylpropanoate.

Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-5-yl Propanoate.

Common Name: HEXAHYDRO-METHANOINDENYL PROPIONATE
EINECS No.: 266-829-7
CAS Registry No: 67634-24-6
Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-5-yl Propanoate.

Common Name: HEXAHYDRO-METHANOINDENYL PROPIONATE
EINECS No.: 272-805-7
CAS Registry No: 68912-13-0
Chem. Name: 3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-indenyl Propanoate.
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<td>HEXAHYDRO-DIMETHYL-METHANOINDEN-5-OL</td>
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<td>HEXAHYDRO-1,1,2,3,3-PENTAMETHYL-INDEN-4-ONE</td>
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<td>HEXAHYDRO-4,6,6,9,9-PENTAMETHYL-NAPHTHOPYRAN</td>
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<td>3,4,6,7,8,9-Hexahydro-4,6,6,9,9-pentamethyl-1H-naphtho(2,3-c)pyran.</td>
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<td>HEXAHYDROPROPENYLOXY-METHANOINDENE</td>
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<td>HEXAHYDRO-TETRAMETHYL-BENZOPYRAN</td>
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<td>HEXAHYDRO-TETRAMETHYL-EPOXY-METHANOAZULENE</td>
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CAS Registry No: 13794-73-5  
Chem. Name: (3R-(3α,3aβ,6α,7β,8αα))-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5(4H)-one.

Common Name: HEXAHYDRO-TETRAMETHYL-METHANOAZULEN-5-YL METHYL KETONE  
EINECS No.: 268-253-1  
CAS Registry No: 68039-35-0  
Chem. Name: 1-(2,3,4,7,8,8a-Hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)ethanone.

Common Name: HEXAHYDRO-TETRAMETHYL-METHANONAPHTHALENE  
EINECS No.: 214-494-2  
CAS Registry No: 1135-66-6  
Chem. Name: (2S)-1,3,4,5,6,7-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalene.

Common Name: HEXAHYDRO-TETRAMETHYL-METHANONAPHTHALENE-8-METHANOL  
EINECS No.: 263-251-7  
CAS Registry No: 61826-53-7  
Chem. Name: (2S)-1,3,4,5,6,7-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalene-8-methanol.

Common Name: HEXAHYDRO-TETRAMETHYL-METHANONAPHTHALENE-8-METHYL ACETATE  
EINECS No.: 263-253-8  
CAS Registry No: 61826-56-0  
Chem. Name: (2S)-1,3,4,5,6,7-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalene-8-methyl Acetate.

Common Name: HEXAHYDRO-TETRAMETHYL-METHANONAPHTHALENE-8-METHYL FORMATE  
EINECS No.: 263-250-1  
CAS Registry No: 61826-52-6  
Chem. Name: (2S)-1,3,4,5,6,7Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalene-8-methyl Formate.

Common Name: HEXAHYDRO-TETRAMETHYLMETHANONAPHTHALEN-8-ONE  
EINECS No.: 249-648-8  
CAS Registry No: 29461-13-0  
Chem. Name: (2a,4aa,8b)-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one.

Common Name: HEXAHYDRO-TETRAMETHYL-METHANONAPHTHALENE-8-YL METHYL KETONE  
EINECS No.: 154171-77-4  
CAS Registry No: [2'S-(2'a, 4'aα, 8'aα)]-Hexahydro-1’1’’5’S’-tetramethyl-spiro(1,3-dioxolane-2,8’(5’H)-(2H-2,4a)-methanonaphthalene),.

Common Name: HEXAHYDRO-TRIMETHYLETHANONAPHTHALEN-8-YL METHYL KETONE
EINECS No.: 251-021-9
CAS Registry No: 32388-56-0
Chem. Name: 1-(1,3,4,4a,5,6,7-Hexahydro-2,5,5-trimethyl-2H-2,4a-ethanophthalen-8-yl)ethan-1-one.

Common Name: HEXAHYDRO-TRIMETHYL-METHANOAZULENE-6-CARBALDEHYDE
EINECS No.: 249-003-0
CAS Registry No: 28387-62-4
Chem. Name: (3R-(3α,3aβ,7β,8aα))-2,3,4,7,8,8a-Hexahydro-3,8,8-trimethyl-1H-3a,7-methanoazulene-6-carboxaldehyde.

Common Name: δ-HEXALACTONE
EINECS No.: 212-511-8
CAS Registry No: 823-22-3
Chem. Name: Tetrahydro-6-methyl-2H-pyran-2-one; 5-Hexanolide.

Common Name: HEXALACTONE
EINECS No.: 211-778-8
CAS Registry No: 695-06-7
Chem. Name: Hexan-4-olide.

Common Name: HEXAMETHYLINDAN-5-ETHANOL
EINECS No.: 214-934-3
CAS Registry No: 1217-08-9
Chem. Name: β,1,1,2,3,3-Hexamethylindan-5-ethanol.

Common Name: HEXANAL
EINECS No.: 200-624-5
CAS Registry No: 66-25-1
Chem. Name: Hexanal; Caproaldehyde.

Common Name: HEXANAL DIETHYL ACETAL
EINECS No.: 222-911-4
CAS Registry No: 3658-93-3
Chem. Name: 1,1-Diethoxyhexane.

Common Name: HEXANOIC ACID
EINECS No.: 205-550-7
CAS Registry No: 142-62-1
Chem. Name: Hexanoic Acid; Caproic Acid.

Common Name: 2-HEXANOL
EINECS No.: 210-971-4
CAS Registry No: 626-93-7
Chem. Name: Hexan-2-ol.

Common Name: trans-2-HEXENAL
EINECS No.: 229-778-1
CAS Registry No: 6728-26-3
Restrictions: Maximum level 0.002 % (20 ppm) in the finished product.

Common Name: 3-HEXENAL
EINECS No.: 224-659-0
CAS Registry No: 4440-65-7
Chem. Name: Hex-3-enal.

Common Name: cis-3-HEXENAL
EINECS No.: 229-854-4
CAS Registry No: 6789-80-6
Chem. Name: (Z)-Hex-3-enal.

Common Name: trans-3-HEXENAL
EINECS No.: 273-874-6
CAS Registry No: 69112-21-6
Chem. Name: (E)-Hex-3-enal.

Common Name: 1-HEXEN-3-OL
EINECS No.: 225-355-0
CAS Registry No: 4798-44-1
Chem. Name: Hex-1-en-3-ol.

Common Name: 2-HEXENOL
EINECS No.: 218-972-1
CAS Registry No: 2305-21-7

Common Name: 3-HEXENOL
EINECS No.: 208-860-0
CAS Registry No: 544-12-7
Chem. Name: Hex-3-en-1-ol.

Common Name: cis-3-HEXENOL
EINECS No.: 213-192-8
CAS Registry No: 928-96-1
Chem. Name: cis-Hex-3-en-1-ol.

Common Name: trans-2-HEXENOL
EINECS No.: 213-191-2
CAS Registry No: 928-95-0

Common Name: trans-3-HEXENOL
EINECS No.: 213-193-3
CAS Registry No: 928-97-2

Common Name: 5-HEXEN-2-ONE
EINECS No.: 203-675-1
CAS Registry No: 109-49-9
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EINECS No.: 263-852-4
CAS Registry No: 63095-33-0
Chem. Name: (Z)-5-(3-Hexenyl)dihydrofuran-2(3H)-one.

Common Name: HEXENYLDIHYDROMETHYL FURANONE
EINECS No.: 274-942-8
CAS Registry No: 70851-61-5
Chem. Name: (Z)-5-Hex-3-enylidihydro-5-methylfuran-2(3H)-one.

Common Name: cis-3-HEXYNYL FORMATE
EINECS No.: 251-532-7
CAS Registry No: 33467-73-1
Chem. Name: (Z)-Hex-3-enyl Formate.

Common Name: trans-2-HEXYNYL HEXANOATE
EINECS No.: 258-519-5
CAS Registry No: 53398-86-0
Chem. Name: (E)-Hex-2-enyl hexanoate.

Common Name: cis-3-HEXYNYL HEXANOATE
EINECS No.: 250-661-6
CAS Registry No: 31501-11-8
Chem. Name: (Z)-Hex-3-enyl hexanoate.

Common Name: cis-3-HEXYNYL cis-HEXENOATE
EINECS No.: 262-797-3
CAS Registry No: 61444-38-0
Chem. Name: (Z)-Hex-3-enyl (Z)-hex-3-enoate.

Common Name: cis-3-HEXYNYL ISOBYRATATE
EINECS No.: 255-424-0
CAS Registry No: 41519-23-7
Chem. Name: (Z)-Hex-3-enyl 2-Methylpropanoate.

Common Name: trans-3-HEXYNYL ISOBYRATATE
EINECS No.: 283-582-0
CAS Registry No: 84682-20-2
Chem. Name: (E)-Hex-3-enyl 2-Methylpropanoate.

Common Name: trans-2-HEXYNYL ISOVALERATE
EINECS No.: 272-088-0
CAS Registry No: 68698-59-9
Chem. Name: (E)-Hex-2-enyl 3-Methylbutanoate.

Common Name: cis-3-HEXYNYL ISOVALERATE
EINECS No.: 252-404-3
CAS Registry No: 35154-45-1
Chem. Name: (Z)-Hex-3-enyl 3-Methylbutanoate.

Common Name: cis-3-HEXYNYL LACTATE
EINECS No.: 263-337-4
CAS Registry No: 61931-81-5
Chem. Name: (Z)-Hex-3-enyl lactate.

Common Name: 3-HEXYNYL 2-METHYLBUTYRATE
EINECS No.: 233-224-4
CAS Registry No: 10094-41-4
Chem. Name: Hex-3-enyl 2-Methylbutyrate.

Common Name: cis-3-HEXYNYL 2-METHYLBUTYRATE
EINECS No.: 258-517-4
CAS Registry No: 53398-85-9
Chem. Name: (Z)-Hex-3-enyl 2-Methylbutyrate.

Common Name: cis-3-HEXYNYL METHYL CARBONATE
EINECS No.: 266-797-4
CAS Registry No: 67633-96-9
Chem. Name: cis-Hex-3-enyl methyl carbonate.

Common Name: cis-3-HEXYNOXYACETALDEHYDE
EINECS No.: 268-699-7
CAS Registry No: 68133-72-2
Chem. Name: (Z)-(3-Hexyloxy)acetaldehyde.

Common Name: HEXENYLOXY-PROPANENITRILE
EINECS No.: to be assigned
CAS Registry No: 142653-61-0
Chem. Name: (Z)-3-(3-Hexyloxy)-propanenitrile.

Common Name: trans-2-HEXYNYL PHENYLACETATE
EINECS No.: 268-705-8
CAS Registry No: 68133-78-8
Chem. Name: (E)-Hex-2-enyl Phenylacetate.

Common Name: cis-3-HEXYNYL PHENYLACETATE
EINECS No.: 255-826-6
CAS Registry No: 42436-07-7
Chem. Name: (Z)-Hex-3-enyl Phenylacetate.

Common Name: cis-3-HEXYNYL PROPIONATE
EINECS No.: 251-533-2
CAS Registry No: 33467-74-2
Chem. Name: (Z)-Hex-3-enyl Propanoate.

Common Name: trans-2-HEXYNYL PROPIONATE
EINECS No.: 258-513-2
CAS Registry No: 53398-80-4
Chem. Name: (E)-Hex-2-enyl Propanoate.

Common Name: trans-2-HEXYNYL SALICYLATE
EINECS No.: 268-704-2
CAS Registry No: 68133-77-7
Chem. Name: (E)-2-Hexenyl 2-Hydroxybenzoate.
Common Name: cis-3-HEXENYL SALICYLATE  
EINECS No.: 265-745-8  
CAS Registry No: 65405-77-8  
Chem. Name: (Z)-3-Hexenyl 2-Hydroxybenzoate.

Common Name: HEXENYL-TETRAHYDRO-PYRANONE  
EINECS No.: 273-411-8  
CAS Registry No: 68959-28-4  

Common Name: HEXENYL TIGLATE  
EINECS No.: 281-904-4  
CAS Registry No: 84060-80-0  

Common Name: cis-3-HEXENYL TIGLATE  
EINECS No.: 267-554-5  
CAS Registry No: 67883-79-8  
Chem. Name: (Z)-3-Hexenyl (E)-2-Methyl-2-butenoate; (Z)-3-Hexenyl 2-Methylcrotonate.

Common Name: trans-2-HEXENYL VALERATE  
EINECS No.: 260-439-0  
CAS Registry No: 56922-74-8  
Chem. Name: (E)-Hex-2-enyl Pentanoate.

Common Name: cis-3-HEXENYL VALERATE  
EINECS No.: 252-761-5  
CAS Registry No: 35852-46-1  
Chem. Name: (Z)-Hex-3-enyl Pentanoate.

Common Name: HEXYLOXYACETALDEHYDE DIMETHYL ACETAL  
EINECS No.: 241-563-4  
CAS Registry No: 17597-95-4  
Chem. Name: 1-(2,2-Dimethoxyethoxy)hexane.

Common Name: HEXYL ACETATE  
EINECS No.: 205-572-7  
CAS Registry No: 142-92-7  
Chem. Name: Hexyl Acetate.

Common Name: HEXYL ALCOHOL  
EINECS No.: 203-852-3  
CAS Registry No: 111-27-3  
Chem. Name: Hexan-1-ol.

Common Name: HEXYL BENZOATE  
EINECS No.: 229-856-5  
CAS Registry No: 6789-88-4  
Chem. Name: Hexyl benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).
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<td>Maximum level 0.06 % in the finished product.</td>
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<th>Chem. Name:</th>
<th>HEXYL METHACRYLATE</th>
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<th>Chem. Name:</th>
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<tbody>
<tr>
<td>Common Name:</td>
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<th>Chem. Name:</th>
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<tr>
<th>Common Name</th>
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<table>
<thead>
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<th>Common Name</th>
<th>Hierochloe Alpina Herb Extract</th>
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<td>EINECS No.:</td>
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<tr>
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Chem. Name: 2-Phenylpropionaldehyde-dimethyl acetal.

Common Name: HYDROCINNAMALDEHYDE
EINECS No.: 203-211-8
CAS Registry No: 104-53-0
Chem. Name: 3-Phenylpropionaldehyde.

Common Name: HYDROCINNAMYL ACETATE
EINECS No.: 204-569-8
CAS Registry No: 122-72-5
Chem. Name: 3-Phenylpropyl Acetate.

Common Name: HYDROCINNAMYL CINNAMATE
EINECS No.: 204-565-6
CAS Registry No: 122-68-9
Chem. Name: 3-Phenylpropyl 3-phenyl-2-propenoate.

Common Name: HYDROCINNAMYL FORMATE
EINECS No.: 203-222-8
CAS Registry No: 104-64-3
Chem. Name: 3-Phenylpropyl Formate.

Common Name: HYDROCINNAMYL ISOBYTURATE
EINECS No.: 203-125-0
CAS Registry No: 103-58-2
Chem. Name: 3-Phenylpropyl 2-Methylpropanoate.

Common Name: HYDROCINNAMYL PROPAIONATE
EINECS No.: 204-571-9
CAS Registry No: 122-74-7
Chem. Name: 3-Phenylpropyl Propanoate.

Common Name: HYDROGENATED LANOLIN
EINECS No.: 232-452-1
CAS Registry No: 8031-44-5
Chem. Name: Lanolin, hydrogenated.

Common Name: HYDROGENATED METHYL ROSINATE
EINECS No.: 232-476-2
CAS Registry No: 8050-15-5
Chem. Name: Resin acids and Rosin acids, hydrogenated, Me esters.

Common Name: HYDROXYCITRONELLAL
EINECS No.: 203-518-7
CAS Registry No: 107-75-5
Chem. Name: 7-Hydroxycitronellal;
7-Hydroxy-3,7-dimethyloctanal;
3,7-Dimethyl-7-hydroxyoctanal.
Restrictions: Maximum level 1 % in the finished product.

Common Name: HYDROXYCITRONELLAL DIMETHYL ACETAL
EINECS No.: 205-510-9
CAS Registry No: 141-92-4
Common Name: HYDROXYMETHYLPENTYL-CYCLOHEXENE-CARBALDEHYDE
EINECS No.: 257-187-9
CAS Registry No: 51414-25-6
Chem. Name: 3-(4-Hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde.

Common Name: HYDROXYMETHYLPENTYL-CYCLOHEXENE-CARBALDEHYDE
EINECS No.: 250-863-4
CAS Registry No: 31906-04-4
Chem. Name: 4-(4-Hydroxy-4-methylpentyl)cyclohex-3-enecarbaldehyde.

Common Name: HYDROXYNONANONE
EINECS No.: 267-167-1
CAS Registry No: 67801-46-1
Chem. Name: 1-Hydroxynonan-3-one.

Common Name: β-HYDROXYPHENETHYL ACETATE
EINECS No.: 234-072-1
CAS Registry No: 10522-41-5

Common Name: HYDROXYPRPYLOXYPROANOL
EINECS No.: 246-770-3
CAS Registry No: 25265-71-8
Chem. Name: Oxydipropanol.

Common Name: HYDROXYURSENOIC ACID
EINECS No.: 201-034-0
CAS Registry No: 77-52-1
Chem. Name: 3b-Hydroxyurs-12-en-28-oic Acid.

Common Name: HYSSOPUS OFFICINALIS HERB EXTRACT
EINECS No.: 283-266-2
CAS Registry No: 84603-66-7

Common Name: HYSSOPUS OFFICINALIS HERB OIL
EINECS No.: 283-266-2
CAS Registry No: 84603-66-7
Chem. Name: “Hyssop Oil”. Volatile oil obtained from the herbs of the hyssop, *Hyssopus officinalis*, Labiatae. It contains pinene (about 50%), some aromatic alcohols and sesquiterpenes.

Common Name: ICOSANE
EINECS No.: 204-018-1
CAS Registry No: 112-95-8
Chem. Name: Icosane.

Common Name: ISOMETHYL-α-IONOL
EINECS No.:
CAS Registry No: 70172-00-8
Chem. Name: 3-Methyl-4-(2,6,6-trimethyl-2-cyclohexenyl)-3-buten-2-ol.

Common Name: ILEX PARAGUARIENSIS LEAF EXTRACT
EINECS No.: 277-364-4
CAS Registry No: 73296-98-7
Chem. Name: Extract obtained from the leaves of the mate, *Ilex paraguayensis*, *Aquifoliaceae*.

Common Name: ILEX PARAGUARIENSIS LEAF OIL
EINECS No.: 277-364-4
CAS Registry No: 73296-98-7
Chem. Name: Volatile oil distilled from the leaves of the mate, *Ilex paraguayensis*, *Aquifoliaceae*.

Common Name: ILLICIUM VERUM FRUIT EXTRACT
EINECS No.: 283-518-1
CAS Registry No: 84650-59-9
Chem. Name: Extract obtained from the fruits of the star anise, *Illicium verum*, *Illiciaceae*.

Common Name: ILLICIUM VERUM FRUIT OIL
EINECS No.: 283-518-1
CAS Registry No: 84650-59-9

Common Name: INDENE
EINECS No.: 202-393-6
CAS Registry No: 95-13-6
Chem. Name: Indene.

Common Name: INDOLE
EINECS No.: 204-420-7
CAS Registry No: 120-72-9
Chem. Name: Indole.

Common Name: INDOLYL-TRIMETHYLINDOLE-1-HEPTANOL
EINECS No.: 267-156-1
CAS Registry No: 67801-36-9
Chem. Name: γ-1H-Indolyl-α,α,ε-trimethyl-1H-indole-1-heptanol.

Common Name: α-IONOL
EINECS No.: 246-815-7
CAS Registry No: 25312-34-9
Chem. Name: 4-(2,6,6-Trimethyl-cyclohexenyl)-3-buten-2-ol.

Common Name: β-IONOL
EINECS No.: 244-735-7
CAS Registry No: 22029-76-1
Chem. Name: 4-(2,6,6-Trimethyl-1-cyclohexenyl)-3-buten-2-ol.

Common Name: α-IONONE
EINECS No.: 204-841-6
CAS Registry No: 127-41-3
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<td>Common Name:</td>
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<td>Chem. Name: Extract obtained from the rhizomes of the plant, Iris germanica florentina, Iridaceae.</td>
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<td>CAS Registry No:</td>
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<tr>
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163
Isopentyl Hexanoate.

Common Name: ISOAMYL ISOBUTYRATE
EINECS No.: 218-078-1
CAS Registry No: 2050-03-1
Chem. Name: 3-Methylbutyl 2-Methylpropanoate.

Common Name: ISOAMYL ISOVALERATE
EINECS No.: 211-536-1
CAS Registry No: 659-70-1
Chem. Name: 3-Methylbutyl 3-Methylbutanoate.

Common Name: ISOAMYL OCTANOATE
EINECS No.: 218-004-8
CAS Registry No: 2035-99-6
Chem. Name: 3-Methylbutyl Octanoate; Isopentyl Octanoate.

Common Name: ISOAMYL PHENETHYL ETHER
EINECS No.: 259-943-3
CAS Registry No: 56011-02-0
Chem. Name: 3-Methylbutyloxyethylbenzene; Isopentyl Phenethyl Ether.

Common Name: ISOAMYL PHENYLACETATE
EINECS No.: 203-012-6
CAS Registry No: 102-19-2
Chem. Name: Isopentyl Phenylacetate.

Common Name: ISOAMYL PROPIONATE
EINECS No.: 203-322-1
CAS Registry No: 105-68-0
Chem. Name: 3-Methylbutyl Propanoate; Isopentyl Propanoate.

Common Name: ISOAMYL SALICYLATE
EINECS No.: 201-730-4
CAS Registry No: 87-20-7
Chem. Name: Isopentyl 2-Hydroxybenzoate.

Common Name: ISOAMYL TIGLATE
EINECS No.: 233-985-2
CAS Registry No: 10482-55-0
Chem. Name: Isopentyl 2-Methylcrotonate.

Common Name: ISOAMYL TIGLATE
EINECS No.: 255-423-5
CAS Registry No: 41519-18-0
Chem. Name: 3-Methylbutyl (E)-2-Methyl-2-butenoate; Isopentyl 2-Methylcrotonate.

Common Name: ISOAMYL VALERATE
EINECS No.: 218-081-8
CAS Registry No: 2050-09-1
Chem. Name: 3-Methylbutyl Pentanoate.

Common Name: **ISOBERGAMATE**
EINECS No.: 272-066-0
CAS Registry No: 68683-20-5
Chem. Name: 4-(Isopropyl)cyclohexadiene-1-ethyl Methanoate.
Restrictions: Maximum level 0.1 % in the finished product.

Common Name: **ISOBORNEOL**
EINECS No.: 204-712-4
CAS Registry No: 124-76-5
Chem. Name: exo-1,7,7-Trimethylbicyclo[2.2.1]heptan-2-ol.

Common Name: **ISOBORNYL ACETATE**
EINECS No.: 204-727-6
CAS Registry No: 125-12-2
Chem. Name: exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl Ethanoate.

Common Name: **ISOBORNYL FORMATE**
EINECS No.: 214-853-3
CAS Registry No: 1200-67-5
Chem. Name: exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl Methanoate.

Common Name: **ISOBORNYL ISOVALERATE**
EINECS No.: 231-935-4
CAS Registry No: 7779-73-9
Chem. Name: exo-bornyl 3-methylbutanoateisovalerate.

Common Name: **ISOBORNYL METHYL ETHER**
EINECS No.: 226-228-2
CAS Registry No: 5331-32-8

Common Name: **ISOBORNYL PROPIONATE**
EINECS No.: 220-410-5
CAS Registry No: 2756-56-1
Chem. Name: exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl Propanoate.

Common Name: **ISOBUTYL ACETATE**
EINECS No.: 203-745-1
CAS Registry No: 110-19-0
Chem. Name: 2-Methylpropyl Ethanoate.

Common Name: **ISOBUTYL ANGELATE**
EINECS No.: 231-941-7
CAS Registry No: 7779-81-9
Chem. Name: 2-Methylpropyl (Z)-2-Methyl-2-butenoate; Methypropyl 2-Methylisocrotonate.

Common Name: **ISOBUTYL BENZOATE**
EINECS No.: 204-401-3
CAS Registry No: 120-50-3
Chem. Name: 2-Methylpropyl Benzoate.
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

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EINECS No.: 265-798-7
CAS Registry No: 65505-24-0
Chem. Name: 2-Methylpropyl 2-(methylamino)benzoate.

Common Name: ISOBUTYL METHYL BUTYRATE
EINECS No.: 219-492-5
CAS Registry No: 2445-67-2
Chem. Name: 2-Methylpropyl 2-Methylbutyrate.

Common Name: ISOBUTYL 2-NAPHTHYL ETHER
EINECS No.: 218-529-2
CAS Registry No: 2173-57-1
Chem. Name: 2-Methylpropyl-2-naphthyl ether.

Common Name: ISOBUTYL PHENYLACETATE
EINECS No.: 203-007-9
CAS Registry No: 102-13-6
Chem. Name: 2-Methylpropyl Phenylacetate.

Common Name: ISOBUTYL PROPIONATE
EINECS No.: 208-746-0
CAS Registry No: 540-42-1
Chem. Name: 2-Methylpropyl Propanoate.

Common Name: 2-ISOBUTYLQUINOLINE
EINECS No.: 202-227-2
CAS Registry No: 93-19-6
Chem. Name: 2-Isobutylquinoline.

Common Name: 6-ISOBUTYLQUINOLINE
EINECS No.: 268-849-1
CAS Registry No: 68141-26-4
Chem. Name: 6-Isobutylquinoline.

Common Name: ISOBUTYLQUINOLINE ISOMERS
EINECS No.: 215-598-0
CAS Registry No: 1333-58-0
Chem. Name: (Isobutyl)quinoline; (2-methylpropyl)quinoline.

Common Name: ISOBUTYL SALICYLATE
EINECS No.: 201-729-9
CAS Registry No: 87-19-4

Common Name: ISOBUTYLTHIAZOLE
EINECS No.: 242-470-1
CAS Registry No: 18640-74-9
Chem. Name: 2-Isobutylthiazole.

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<tr>
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**EINECS No.:** 202-590-7  
**CAS Registry No:** 97-54-1  
**Chem. Name:** Propenylguaiacol; 2-Methoxy-4-(prop-1-enyl)phenol.  
**Restrictions:** Maximum level 0.02 % in the finished product.

**Common Name:** *trans*-ISOEUGENOL  
**EINECS No.:** 227-678-2  
**CAS Registry No:** 5932-68-3  
**Chem. Name:** (E)-2-Methoxy-4-(prop-1-enyl)phenol; *trans*-Propenylguaiacol.  
**Restrictions:** Maximum level 0.02 % in the finished product.

**Common Name:** ISOEUGENYL ACETATE  
**EINECS No.:** 202-236-1  
**CAS Registry No:** 93-29-8  
**Chem. Name:** 2-Methoxy-4-prop-1-enylphenyl Acetate.

**Common Name:** ISOEUGENYL BENZOATE  
**EINECS No.:** 224-074-0  
**CAS Registry No:** 4194-00-7  
**Chem. Name:** 2-Methoxy-4-prop-1-enylphenyl benzoate; Propenylguaiacol benzoate.  
**Restrictions:** Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

**Common Name:** ISOEUGENYL PHENYLACETATE  
**EINECS No.:** 204-381-6  
**CAS Registry No:** 120-24-1  
**Chem. Name:** 2-Methoxy-4-prop-1-enylphenyl Phenylacetate; Propenylguaiacol Phenylacetate.

**Common Name:** ISOHEXENYL CYCLOPENTENYL CARBALDEHYDE  
**EINECS No.:** 253-617-4  
**CAS Registry No:** 37677-14-8  
**Chem. Name:** 4-(4-Methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde.

**Common Name:** ISOJASMONE  
**EINECS No.:** 234-273-4  
**CAS Registry No:** 11050-62-7  
**Chem. Name:** 2-Methyl-3-pent-2-enylcyclopent-2-enone and isomeric ketones; 2-Hexylidene Cyclopentanone and 2-Hexyl-2-cyclopenten-1-one mixture.  
**Restrictions:** Maximum level 0.06 % in the finished product.

**Common Name:** ISOLONGIFOLANONE  
**EINECS No.:** 245-890-3  
**CAS Registry No:** 23787-90-8  
**Chem. Name:** 1,3,4,6,7,8a-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one.

**Common Name:** ISOLONGIFOLENE EPOXIDE  
**EINECS No.:** 268-066-5  
**CAS Registry No:** 67999-56-8  
**Chem. Name:** Octahydro-4,4,8,8-tetramethyl-4a,7-methano-4aH-naphth(1,8a-b)oxirene.
Common Name: **ISOLONGIFOLENE KETONE EXO**
EINECS No.: 249-649-3
CAS Registry No: 29461-14-1
Chem. Name: (2α,4αα,8α-Hexahydro-1,1,5,5-tetramethyl-2H-2,4a-methanonaphthalen-8(5H)-one).

Common Name: **ISOMENTHONE**
EINECS No.: 207-727-4
CAS Registry No: 491-07-6
Chem. Name: *cis*-5-Methyl-2-(1-methylethyl)cyclohexanone; (2R, 5R)-rel-5-Methyl-2-(1-methylethyl)-cyclohexanone.

Common Name: **ISOMETHYL-α-IONONE**
EINECS No.: 204-846-3
CAS Registry No: 127-51-5
Chem. Name: 3-Methyl-4-(2,6,6-trimethyl-2-cyclohexenyl)-3-buten-2-one; Methyl-γ-ionone (so called); γ-Methylionone; Raldeine γ; Irardeine γ; α-Isomethylionone.
Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: **ISOMETHYL-β-IONONE**
EINECS No.: 201-231-1
CAS Registry No: 79-89-0
Chem. Name: 3-Methyl-4-(2,6,6-trimethyl-1-cyclohexenyl)-3-buten-2-one; δ-Iraldeine; Isomethyl-β-ionone; iso-Methyl-β-ionone.
Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: **ISONONANAL**
EINECS No.: 252-388-8
CAS Registry No: 35127-50-5
Chem. Name: Isononan-1-al; 7-Methyloctanal.

Common Name: **ISONONYL ACETATE**
EINECS No.: 254-898-6
CAS Registry No: 40379-24-6
Chem. Name: Isononyl Acetate; 7-Methyloctyl Acetate.

Common Name: **ISONONYL ALCOHOL**
EINECS No.: 248-471-3
CAS Registry No: 27458-94-2
Chem. Name: Isononyl Alcohol; 7-Methyloctyl Alcohol.

Common Name: **ISONONYL PROPIONATE**
EINECS No.: 265-573-3
CAS Registry No: 65155-45-5
Chem. Name: Isononyl propionate;
7-Methyloctyl propanoate.

Common Name: C11-15-ISOALKANES
EINECS No.: 292-460-6
CAS Registry No: 90622-58-5
Chem. Name: Alkanes, C11-15-iso-.

Common Name: C9-12-ISOALKANES
EINECS No.: 292-459-0
CAS Registry No: 90622-57-4
Chem. Name: Alkanes, C9-12-iso-.

Common Name: cis-ISOOCIMENOL
EINECS No.: 242-492-1
CAS Registry No: 18675-16-6
Chem. Name: (5Z)-2,6-Dimethylocta-3,5-dien-2-ol.

Common Name: trans-ISOOCIMENOL
EINECS No.: 242-493-7
CAS Registry No: 18675-17-7
Chem. Name: (,5E)-2,6-Dimethyl-3,5-octadien-2-ol.

Common Name: ISOOCTANAL DIETHYL ACETAL
EINECS No.: 273-905-3
CAS Registry No: 69178-43-4
Chem. Name: 1,1-Diethoxyisooctane.

Common Name: ISOOCTANOL
EINECS No.: 248-133-5
CAS Registry No: 26952-21-6
Chem. Name: Isooctan-1-ol; 6-Methylheptanol.

Common Name: ISOPENTENONE BUTYLENEGLYCOL CYCLIC ACETAL
EINECS No.: 258-487-2
CAS Registry No: 53338-05-9
Chem. Name: 4,7-Dihydro-2-methyl-2-(3-methylbutyl)-1,3-dioxepin.

Common Name: 2-ISOPENTENAL
EINECS No.: 203-527-6
CAS Registry No: 107-86-8
Chem. Name: 3-Methyl-2-butenal.

Common Name: 3-ISOPENTENOL
EINECS No.: 212-110-8
CAS Registry No: 763-32-6
Chem. Name: 3-Methylbut-3-en-1-ol.

Common Name: 3-ISOPENTENYL ACETATE
EINECS No.: 225-996-6
CAS Registry No: 5205-07-2
Chem. Name: 3-Methyl-3-butenyl Acetate.
Common Name: 3-ISOPENTENYL 2-ISOPENTENOATE  
EINECS No.: 277-069-0  
CAS Registry No: 72928-35-9  
Chem. Name: 3-Methyl-3-butenyl 3-methyl-2-butenoate.

Common Name: 3-ISOPENTENYL ISOVALERATE  
EINECS No.: 259-156-5  
CAS Registry No: 54410-94-5  
Chem. Name: 3-Methylbut-3-enyl 3-Methylbutanoate.

Common Name: 2-ISOPENTENYL PHENETHYL ETHER  
EINECS No.: 256-673-8  
CAS Registry No: 50638-95-4  
Chem. Name: (2-((3-Methyl-2-butenyl)oxy)ethyl)benzene.

Common Name: 2-ISOPENTENYL SALICYLATE  
EINECS No.: 271-434-8  
CAS Registry No: 68555-58-8  
Chem. Name: 3-Methyl-2-butenyl 2-Hydroxybenzoate.

Common Name: ISOPRENE  
EINECS No.: 201-143-3  
CAS Registry No: 78-79-5  
Chem. Name: 2-Methyl-1,3-butadiene.

Common Name: ISOPROPENYL-METHYLHEXENOL  
EINECS No.: 261-264-2  
CAS Registry No: 58461-27-1  
Chem. Name: 2-Isopropenyl-5-methylhex-4-en-1-ol.

Common Name: ISOPROPOXYETHYL-BENZENE  
EINECS No.: 268-262-0  
CAS Registry No: 68039-47-4  
Chem. Name: (2-Isopropoxyethyl)benzene.

Common Name: ISOPROPYL ALCOHOL  
EINECS No.: 200-661-7  
CAS Registry No: 67-63-0  
Chem. Name: Propan-2-ol.

Common Name: ISOPROPYL BENZOATE  
EINECS No.: 213-361-6  
CAS Registry No: 939-48-0  
Chem. Name: Isopropyl benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: ISOPROPYLBICYCLOOCTENYL METHYL KETONE  
EINECS No.: 269-524-7  
CAS Registry No: 68259-33-6  
Chem. Name: 1-(5(or 6)-Methyl-7(or 8)-(1-methylethyl) bicyclo[2.2.2]oct-5-en-2-yl)ethan-1-one.
Common Name: **ISOPROPYL BUTYRATE**
EINECS No.: 211-320-7
CAS Registry No: 638-11-9
Chem. Name: Isopropyl Butanoate.

Common Name: **ISOPROPYL CINNAMATE**
EINECS No.: 231-949-0
CAS Registry No: 7780-06-5

Common Name: **ISOPROPYL-p-CRESOL**
EINECS No.: 224-611-9
CAS Registry No: 4427-56-9
Chem. Name: 2-Isopropyl-p-cresol.

Common Name: **ISOPROPYL-CYCLOHEXADIENE-ACETALDEHYDE**
EINECS No.: 300-516-9
CAS Registry No: 93941-67-4
Chem. Name: 4-(Isopropyl)cyclohexadieneacetaldehyde.

Common Name: **ISOPROPYL-CYCLOHEXADIENE-ETHANOL**
EINECS No.: 300-517-4
CAS Registry No: 93941-69-6
Chem. Name: 4-(Isopropyl)cyclohexadieneethanol.

Common Name: **ISOPROPYL-CYCLOHEXANE-ACETALDEHYDE**
EINECS No.: 301-149-7
CAS Registry No: 93981-63-6
Chem. Name: 4-(Isopropyl)cyclohexaneacetaldehyde.

Common Name: **cis-4-ISOPROPYL-CYCLOHEXANE-METHANOL**
EINECS No.: 237-539-8
CAS Registry No: 13828-37-0
Chem. Name: *cis*-4-(Isopropyl)cyclohexanemethanol.

Common Name: **ISOPROPYL-CYCLOHEXANOL**
EINECS No.: 225-035-0
CAS Registry No: 4621-04-9
Chem. Name: 4-Isopropycyclohexanol.

Common Name: **ISOPROPYL-CYCLOHEXENE-CARBOXYLIC ACID**
EINECS No.: 71298-42-5
CAS Registry No: (±)-4-(1-Methylethyl)-3-Cyclohexene-1-carboxylic Acid.

Common Name: **ISOPROPYL-CYCLOHEXYL-ETHANOL**
EINECS No.: 222-888-0
CAS Registry No: 3650-46-2
Chem. Name: 2-(4-Isopropylcyclohexyl)ethanol.

Common Name: **ISOPROPYL-CYCLOHEXYL PROPIONATE**
EINECS No.: 264-165-2
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<th>Chem. Name</th>
<th>Common Name</th>
<th>EINECS No.</th>
<th>CAS Registry No.</th>
<th>Chem. Name</th>
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<td>4-(Isopropyl)cyclohexyl Propanoate.</td>
<td>ISOPROPYL-DIMETHYL-DIOXANE</td>
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<td>4-Isopropyl-5,5-dimethyl-1,3-dioxane.</td>
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<td>ISOPROPYL HEXANOATE</td>
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<td>73360-66-4</td>
<td>4-Isopropylcyclohex-1-ene-1-ethanol, monohydroxy derivative.</td>
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<td>2-Isopropyl-3-methoxypyrazine.</td>
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<td>ISOPROPYL-METHYL-BENZENEPROPANAL</td>
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<td>5(or 6)-Methyl-7(or 8)-(1-methylethyl)bicyclo[2.2.2]oct-5-ene-2-carbaldehyde.</td>
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<td>ISOPROPYL-METHYLBICYCLOHEXANONE</td>
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<td>1-Isopropyl-4-methylbicyclo[3.1.0]hexan-3-one.</td>
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<td>ISOPROPYL-METHYLBICYCLOOCTENE-CARBALDEHYDE</td>
<td>267-559-2</td>
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<td>4-Isopropyl-1-methylbicyclo[2.2.2]oct-5-ene-2-carbaldehyde.</td>
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<td>8-ISOPROPYL-6-METHYLBICYCLOOCTENE-2-CARBALDEHYDE</td>
<td>267-308-7</td>
<td>67845-30-1</td>
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<td>7-ISOPROPYL-5-METHYLBICYCLOOCTENYL-DIOXOLANE</td>
<td>301-916-6</td>
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<td>2-(7-Isopropyl-5-methylbicyclo[2.2.2]oct-5-en-2-yl)-1,3-dioxolane.</td>
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<td>8-ISOPROPYL-6-METHYLBICYCLOOCTENYL-DIOXOLANE</td>
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<td>ISOPROPYL-METHYLBUTYROPHENONE</td>
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<td>ISOPROPYL-α-METHYLCINNAMALDEHYDE</td>
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EINECS No.: 212-613-2
CAS Registry No: 831-97-0
Chem. Name: 4-Isopropyl-α-methylcinnamaldehyde.

Common Name: **ISOPROPYL-METHYLACYLOHEXADIENE**
EINECS No.: 224-167-6
CAS Registry No: 4221-98-1
Chem. Name: (R)-5-Isopropyl-2-methylcyclohexa-1,3-diene.

Common Name: **ISOPROPYL-METHYLACYLOHEXANE**
EINECS No.: 215-532-0
CAS Registry No: 1329-99-3
Chem. Name: Isopropylmethylcyclohexane.

Common Name: **ISOPROPYL-β-METHYLACYLOHEXANE-ETHANOL**
EINECS No.: 266-806-1
CAS Registry No: 67634-03-1
Chem. Name: 4-(Isopropyl)-β-methylcyclohexaneethanol.

Common Name: **ISOPROPYL-METHYLACYLOHEXANONE**
EINECS No.: 207-887-5
CAS Registry No: 499-70-7
Chem. Name: trans-5-Isopropyl-2-methylcyclohexan-1-one.

Common Name: **ISOPROPYL-METHYLACYLOHEXYL ACETATE**
EINECS No.: 247-546-8
CAS Registry No: 26252-11-9
Chem. Name: 4-(Isopropyl)-1-methylcyclohexyl Acetate.

Common Name: **ISOPROPYL-METHYLACYLOHEXYL TIGLATE**
EINECS No.: 267-144-6
CAS Registry No: 67801-23-4

Common Name: **ISOPROPYL-METHYLHEXENAL**
EINECS No.: 252-406-4
CAS Registry No: 35158-25-9

Common Name: **ISOPROPYL-METHYLHEXENOL**
EINECS No.: 255-111-9
CAS Registry No: 40853-53-0

Common Name: **ISOPROPYL-METHYLHEXENYL ACETATE**
EINECS No.: 278-019-0
CAS Registry No: 74912-37-1
Chem. Name: 2-Isopropyl-5-methylhex-4-enyl Acetate.

Common Name: **ISOPROPYL-METHYLHEXENYL ACETATE**
EINECS No.: 255-114-5
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<td>Chem. Name:</td>
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<td>EINECS No.:</td>
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<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
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<th>Common Name:</th>
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<td>EINECS No.:</td>
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<td>CAS Registry No:</td>
<td>34322-06-0</td>
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<td>Chem. Name:</td>
<td>S-Isopropyl 3-methylthiobutyrate.</td>
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<td>EINECS No.:</td>
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<td>Chem. Name:</td>
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<td>Chem. Name:</td>
<td>3,4,4a,5,6,7,8,8a-Octahydro-6-isopropynaphthalene-2(1H)-one.</td>
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<td>Chem. Name:</td>
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<td>Chem. Name:</td>
<td>Isopropyl palmitate.</td>
</tr>
</tbody>
</table>
Common Name: *p*-ISOPROPYLPHENOL  
EINECS No.: 202-798-8  
CAS Registry No: 99-89-8  
Chem. Name: *p*-Isopropylphenol.

Common Name: **ISOPROPYL PHENYLACETALDEHYDE**  
EINECS No.: 224-522-5  
CAS Registry No: 4395-92-0  
Chem. Name: 4-Isopropylphenylacetaldehyde.

Common Name: **ISOPROPYL PHENYLACETATE**  
EINECS No.: 225-468-5  
CAS Registry No: 4861-85-2  
Chem. Name: Isopropyl Phenylacetate.

Common Name: **p**-**ISOPROPYLPHENYL METHYL KETONE**  
EINECS No.: 211-433-1  
CAS Registry No: 645-13-6  
Chem. Name: 1-(4-(1-Methylethyl)phenyl)ethan-1-one.

Common Name: **ISOPROPYLPHENYL-PROPIONALDEHYDE**  
EINECS No.: 251-920-6  
CAS Registry No: 34291-99-1  
Chem. Name: 2-(4-Isopropylphenyl)propionaldehyde.

Common Name: **ISOPROPYLUQUINOLINE**  
EINECS No.: 215-595-4  
CAS Registry No: 1333-53-5  
Chem. Name: Isopropylquinoline.

Common Name: **ISOPROPYLUQUINOLINE**  
EINECS No.: 205-220-2  
CAS Registry No: 135-79-5  
Chem. Name: 6-(Isopropyl)quinoline.

Common Name: **ISOPROPYL-TETRAMETHYL-DIOXANE**  
EINECS No.: 263-322-2  
CAS Registry No: 61920-45-4  
Chem. Name: 4-Isopropyl-2,2,5,5-tetramethyl-1,3-dioxane.

Common Name: **ISOPROPYL TIGLATE**  
EINECS No.: 217-067-9  
CAS Registry No: 1733-25-1  

Common Name: **ISOPULEGOL**  
EINECS No.: 201-940-6  
CAS Registry No: 89-79-2  
Chem. Name: (1R, 2S, 5R)-5-methyl-2-(1-methylethenyl)-cyclohexanol; 1-Methyl-4-isopropenylcyclohexan-3-ol; *p*-Menth-8-en-3-ol.
<table>
<thead>
<tr>
<th>Common Name</th>
<th>EINECS No.:</th>
<th>CAS Registry No:</th>
<th>Chem. Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISOPULEGYL ACETATE</td>
<td>260-820-1</td>
<td>57576-09-7</td>
<td>1-Methyl-4-isopropenylcyclohexan-3-yl Acetate.</td>
</tr>
<tr>
<td>ISOTRIDECA NOL</td>
<td>248-469-2</td>
<td>27458-92-0</td>
<td>Isotridecan-1-ol.</td>
</tr>
<tr>
<td>ISOTRIDE CYL ACETATE</td>
<td>273-872-5</td>
<td>69103-23-7</td>
<td>Isotridecyl Acetate.</td>
</tr>
<tr>
<td>ISOVALERALDEHYDE</td>
<td>209-691-5</td>
<td>590-86-3</td>
<td>3-Methyl-butanal.</td>
</tr>
<tr>
<td>ISOVALERIC ACID</td>
<td>207-975-3</td>
<td>503-74-2</td>
<td>3-Methylbutanoic Acid.</td>
</tr>
<tr>
<td>JASMINUM GRANDIFLORUM FLOWER EXTRACT</td>
<td>283-993-5</td>
<td>84776-64-7</td>
<td>Extract obtained from the flowers of the jasmine, <em>Jasminum grandiflorum</em>, Oleaceae.</td>
</tr>
<tr>
<td>JASMINUM OFFICINALE FLOWER EXTRACT</td>
<td>289-960-1</td>
<td>90045-94-6</td>
<td>Extract obtained from the flowers of the jasmine, <em>Jasminum officinale</em>, Oleaceae.</td>
</tr>
<tr>
<td>JASMINUM OFFICINALE FLOWER OIL</td>
<td>289-960-1</td>
<td>90045-94-6</td>
<td>Volatile oil distilled from the flowers of the jasmine, <em>Jasminum officinale</em>, Oleaceae.</td>
</tr>
<tr>
<td>cis-JASMONE</td>
<td>207-668-4</td>
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<td></td>
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</tbody>
</table>
CAS Registry No: 488-10-8
Common Name: **JASMONYL**
EINECS No.: 215-332-3
CAS Registry No: 1322-17-4
Chem. Name: Nonane-1,3-diol monoacetate mixed esters.
Common Name: **JASMOPYRANE**
EINECS No.: 242-640-5
CAS Registry No: 18871-14-2
Chem. Name: Tetrahydro-3-pentyl-2H-pyran-4-yl Acetate; 4-Acetoxy-3-pentyltetrahydropyran.

Common Name: **JUNIPERUS COMMUNIS FRUIT EXTRACT**
EINECS No.: 283-268-3
CAS Registry No: 84603-69-0
Chem. Name: Extract obtained from the fruits of the juniper, *Juniperus communis*, Cupressaceae.
Restrictions: Only the rectified oils obtained by pyrolysis of the wood and twigs of *J. oxycedrus* L. followed by fractional distillation *in vacuo*.

Common Name: **JUNIPERUS COMMUNIS FRUIT OIL**
EINECS No.: 283-268-3
CAS Registry No: 84603-69-0
Restrictions: Only the rectified oils obtained by pyrolysis of the wood and twigs of *J. oxycedrus* L. followed by fractional distillation *in vacuo*.

Common Name: **JUNIPERUS COMMUNIS WOOD EXTRACT**
EINECS No.: 283-268-3
CAS Registry No: 84603-69-0
Chem. Name: Extract obtained from the wood and twigs of the juniper, *Juniperus communis*, Cupressaceae.
Restrictions: Only the rectified oils obtained by pyrolysis of the wood and twigs of *J. oxycedrus* L. followed by fractional distillation *in vacuo*.

Common Name: **JUNIPERUS COMMUNIS WOOD OIL**
EINECS No.: 283-268-3
CAS Registry No: 84603-69-0
Restrictions: Only the rectified oils obtained by pyrolysis of the wood and twigs of *J. oxycedrus* L. followed by fractional distillation *in vacuo*.

Common Name: **JUNIPERUS EXTRACT ACETYLATED**
EINECS No.: 281-604-3
CAS Registry No: 83984-78-5
Chem. Name: Acetylated extract obtained from *Juniperus* spp., Cupressaceae.

Common Name: **JUNIPERUS MEXICANA WOOD EXTRACT ACETYLATED**
EINECS No.: 293-295-2
CAS Registry No: 91053-31-5
Chem. Name: Acetylated extract obtained from the wood of the juniper, Juniperus mexicana, Cupressaceae.

Common Name: JUNIPERUS MEXICANA WOOD EXTRACT EPOXIDIZED
EINECS No.: 309-066-8
CAS Registry No: 99811-75-3
Chem. Name: Acetylated extract obtained from the wood of the juniper, Juniperus mexicana, Cupressaceae.

Common Name: JUNIPERUS MEXICANA WOOD OIL
EINECS No.: 294-461-7
CAS Registry No: 91722-61-1
Chem. Name: Essential oil obtained from the wood of the juniper, Juniperus mexicana, Cupressaceae.

Chem. Name: Extract obtained from the wood and twigs of the juniper, Juniperus oxycedrus, Cupressaceae.

Restrictions: Only the rectified oils obtained by pyrolysis of the wood and twigs of J. Oxycedrus L. followed by fractional distillation in vacuo.

Chem. Name: Rectified essential oil obtained from the wood and twigs of the juniper, Juniperus oxycedrus, Cupressaceae.

Restrictions: Only the rectified oils obtained by pyrolysis of the wood and twigs of J. Oxycedrus L. followed by fractional distillation in vacuo.

Chem. Name: Extract obtained from the wood and twigs of the juniper, Juniperus phoenica, Cupressaceae.

Restrictions: Only qualities meeting the following specifications: Density 0.864 to 0.873, Refraction 1.4700 to 1.4720, Rotation-1 to +4, Acid value 0.4 to 1.0, Ester value 2.5 to 7.0, Ester value after acetylation 10-to 23, Solubility 0.5-6 vol. In 96% Alcohol, beyond that opalescence in solution.

Chem. Name: Rectified essential oil obtained from the wood and twigs of the juniper, Juniperus phoenica, Cupressaceae.

Restrictions: Only qualities meeting the following specifications: Density 0.864 to 0.873, Refraction 1.4700 to 1.4720, Rotation-1 to +4, Acid value 0.4 to 1.0, Ester value 2.5 to 7.0, Ester value after acetylation 10-to 23, Solubility 0.5-6 vol. In 96% Alcohol, beyond that opalescence in solution.

Chem. Name: Acetylated oxidized extract of the wood and twigs of the juniper, Juniperus
Common Name: JUNIPERUS VIRGINIANA EXTRACT ACETYLATED-HYDROGENATED
EINECS No.: 304-828-6
CAS Registry No: 94279-82-0
Chem. Name: Acetylated hydrogenated extract of the wood and twigs of the juniper, Juniperus virginian, Cupressaceae.

Common Name: JUNIPERUS VIRGINIANA EXTRACT EPOXIDIZED
EINECS No.: 309-341-2
CAS Registry No: 100209-33-4
Chem. Name: Epoxidized extract of the wood and twigs of the juniper, Juniperus virginian, Cupressaceae.

Common Name: JUNIPERUS VIRGINIANA EXTRACT OXIDIZED
EINECS No.: 294-462-2
CAS Registry No: 91722-62-2
Chem. Name: Oxidized extract of the wood and twigs of the juniper, Juniperus virginian, Cupressaceae.

Common Name: JUNIPERUS VIRGINIANA WOOD EXTRACT
EINECS No.: 285-370-3
CAS Registry No: 85085-41-2
Chem. Name: Extract obtained from the wood and twigs of the juniper, Juniperus virginian, Cupressaceae.

Common Name: JUNIPERUS VIRGINIANA WOOD OIL
EINECS No.: 285-370-3
CAS Registry No: 85085-41-2
Chem. Name: “Cedar Wood Oil”. Essential oil obtained from the wood and twigs of the juniper, Juniperus virginian, Cupressaceae. It contains chiefly cedrene and cedral (cedar camphor).

Common Name: KEPHALIS
EINECS No.: 252-961-2
CAS Registry No: 36306-87-3
Chem. Name: 4-(1-Ethoxyvinyl)-3,3,5,5-tetramethylcyclohexanone.

Common Name: C14 KETONES
EINECS No.: 270-614-3
CAS Registry No: 68458-86-6
Chem. Name: Ketones, C14.

Common Name: KRAMERIA CISTOIDES ROOT EXTRACT
EINECS No.: 305-128-3
CAS Registry No: 94334-53-9
Chem. Name: Extract obtained from the roots of the rhatany, Krameria cistoides, Krameriaceae.
<table>
<thead>
<tr>
<th>Common Name</th>
<th>EINECS No.:</th>
<th>CAS Registry No:</th>
<th>Chem. Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>LACTOSCATONE</td>
<td>244-310-6</td>
<td>21280-29-5</td>
<td>Decahydro-2,8,8-trimethylnaphthalene-2,4a-carbolactone.</td>
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<tr>
<td>LAEVO-CARVYL ACETATE</td>
<td>214-883-7</td>
<td>1205-42-1</td>
<td>cis-2-Methyl-5-(1-methylvinyl)cyclohex-2-enyl Acetate; L-p-Menta-1(6),8-dien-2-yl Acetate.</td>
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<tr>
<td>LAURALDEHYDE</td>
<td>203-983-6</td>
<td>112-54-9</td>
<td>Dodecanal.</td>
</tr>
<tr>
<td>LAURALDEHYDE DIMETHYL ACETAL</td>
<td>238-659-3</td>
<td>14620-52-1</td>
<td>1,1-Dimethoxydodecane.</td>
</tr>
<tr>
<td>LAURAMINE OXIDE</td>
<td>216-700-6</td>
<td>1643-20-5</td>
<td>Dodecyldimethylamine oxide.</td>
</tr>
<tr>
<td>LAURIC ACID</td>
<td>205-582-1</td>
<td>143-07-7</td>
<td>Dodecanoic Acid.</td>
</tr>
<tr>
<td>LAURYL ACETATE</td>
<td>203-995-1</td>
<td>112-66-3</td>
<td>Dodecyld Acetate.</td>
</tr>
<tr>
<td>LAURYL ALCOHOL</td>
<td>203-982-0</td>
<td>112-53-8</td>
<td>Dodecan-1-ol.</td>
</tr>
<tr>
<td>LAURYL LACTATE</td>
<td>228-504-8</td>
<td>6283-92-7</td>
<td>Dodecyld 2-Hydroxy-propanoate.</td>
</tr>
<tr>
<td>LAVANDULA ANGUSTIFOLIA ANGUSTIFOLIA HERB, EXTRACT ACETYLATED</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
EINECS No.: 305-093-4  
CAS Registry No: 94334-13-1  

Common Name: **LAVANDULA ANGUSTIFOLIA ANGUSTIFOLIA HERB EXTRACT**  
EINECS No.: 283-994-0  
CAS Registry No: 84776-65-8  
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula angustifolia angustifolia, Labiatae*.  

Common Name: **LAVANDULA ANGUSTIFOLIA ANGUSTIFOLIA HERB OIL**  
EINECS No.: 283-994-0  
CAS Registry No: 84776-65-8  
Chem. Name: Volatile oil distilled from the flowering herbs of the lavender, *Lavandula angustifolia angustifolia, Labiatae*.  

Common Name: **LAVANDULA ANGUSTIFOLIA HERB EXTRACT**  
EINECS No.: 289-995-2  
CAS Registry No: 90063-37-9  
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula angustifolia, Labiatae*.  

Common Name: **LAVANDULA ANGUSTIFOLIA HERB OIL**  
EINECS No.: 289-995-2  
CAS Registry No: 90063-37-9  
Chem. Name: Volatile oil distilled from the flowering herbs of the lavender, *Lavandula angustifolia, Labiatae*.  

Common Name: **LAVANDULA HYBRIDA ABRIAL HERB EXTRACT**  
EINECS No.: 297-384-7  
CAS Registry No: 93455-96-0  
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula hybrida var. abrial, Labiatae*.  

Common Name: **LAVANDULA HYBRIDA ABRIAL HERB OIL**  
EINECS No.: 297-384-7  
CAS Registry No: 93455-96-0  
Chem. Name: Volatile oil distilled from the flowering herbs of the lavender, *Lavandula hybrida var. abrial, Labiatae*.  

Common Name: **LAVANDULA HYBRIDA BARREME HERB EXTRACT**  
EINECS No.: 297-637-1  
CAS Registry No: 93685-88-2  
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula hybrida var. barreme, Labiatae*.  

Common Name: **LAVANDULA HYBRIDA BARREME HERB OIL**  
EINECS No.: 297-637-1  
CAS Registry No: 93685-88-2  
Chem. Name: Volatile oil distilled from the flowering herbs of the lavender, *Lavandula hybrida var. barreme, Labiatae*.  

Common Name: **LAVANDULA HYBRIDA EXTRACT ACETYLATED**
EINECS No.: 296-358-2
CAS Registry No: 92502-71-1

Common Name: LAVANDULA HYBRIDA GROSSO HERB EXTRACT
EINECS No.: 297-385-2
CAS Registry No: 93455-97-1
Chem. Name: Extract obtained from the flowering herbs of the lavender, *Lavandula hybrida* grosso, Labiatae.

Common Name: LAVANDULA HYBRIDA GROSSO HERB OIL
EINECS No.: 297-385-2
CAS Registry No: 93455-97-1
Chem. Name: Volatile oil distilled from the flowering herbs of the lavender, *Lavandula hybrida* grosso, Labiatae.

Common Name: LAVANDULA HYBRIDA HERB EXTRACT
EINECS No.: 294-470-6
CAS Registry No: 91722-69-9

Common Name: LAVANDULA HYBRIDA HERB OIL
EINECS No.: 294-470-6
CAS Registry No: 91722-69-9

Common Name: LAVANDULA LATIFOLIA HERB EXTRACT
EINECS No.: 284-290-6
CAS Registry No: 84837-04-7

Common Name: LAVANDULA LATIFOLIA HERB OIL
EINECS No.: 284-290-6
CAS Registry No: 84837-04-7

Common Name: LAVANDULA OFFICINALIS EXTRACT SULFURIZED PALLADIUM SALT
EINECS No.: 307-508-4
CAS Registry No: 97660-01-0
Chem. Name: Palladium salts of the sulfurized extract obtained from the lavender, *Lavandula officinalis* (syn: *L. vera*), Labiatae.

Common Name: LAVANDULA OFFICINALIS FLOWER OIL
EINECS No.: 
CAS Registry No: 
Chem. Name: “Lavender Oil”. Volatile oil obtained from the fresh flowering tops of the lavender, *Lavandula officinalis* (syn: *L. vera*), Labiatae. It contains 30-40% esters calculated
as linalyl acetate, linalool, pinene, limonene, geraniol, some eucalyptol (cineol).

<table>
<thead>
<tr>
<th>Common Name</th>
<th>EINECS No.</th>
<th>CAS Registry No</th>
<th>Chem. Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAVANDULA SPICA HERB EXTRACT</td>
<td>307-762-6</td>
<td>97722-12-8</td>
<td>Extract obtained from the flowering herbs of the lavender, <em>Lavandula spica</em> (syn: <em>Lavandula latifolia</em>), <em>Labiatae</em>.</td>
</tr>
<tr>
<td>LAVANDULYL ACETATE</td>
<td></td>
<td></td>
<td>2-Isopropenyl-5-methylhex-4-enyl Acetate.</td>
</tr>
<tr>
<td>LEPTACTINA SENEGAMBICA FLOWER EXTRACT</td>
<td>305-095-5</td>
<td>94334-14-2</td>
<td>Extract obtained from the flowers of the plant, <em>Leptactina senegambia</em>, <em>Rubiaceae</em>.</td>
</tr>
<tr>
<td>LEVISTICUM OFFICINALE FRUIT EXTRACT</td>
<td>284-292-7</td>
<td>84837-06-9</td>
<td>Extract obtained from the fruits of the plant, <em>Levisticum officinale</em>, <em>Umbelliferae</em>.</td>
</tr>
<tr>
<td>LEVISTICUM OFFICINALE FRUIT OIL</td>
<td>284-292-7</td>
<td>84837-06-9</td>
<td>Essential oil obtained from the fruits of the plant, <em>Levisticum officinale</em>, <em>Umbelliferae</em>.</td>
</tr>
<tr>
<td>LEVISTICUM OFFICINALE LEAF EXTRACT</td>
<td>284-292-7</td>
<td>84837-06-9</td>
<td>Extract obtained from the leaves of the plant, <em>Levisticum officinale</em>, <em>Umbelliferae</em>.</td>
</tr>
<tr>
<td>LEVISTICUM OFFICINALE LEAF OIL</td>
<td>284-292-7</td>
<td>84837-06-9</td>
<td>Essential oil obtained from the leaves of the plant, <em>Levisticum officinale</em>, <em>Umbelliferae</em>.</td>
</tr>
<tr>
<td>LEVISTICUM OFFICINALE ROOT EXTRACT</td>
<td>284-292-7</td>
<td>84837-06-9</td>
<td>Extract obtained from the roots of the plant, <em>Levisticum officinale</em>, <em>Umbelliferae</em>.</td>
</tr>
<tr>
<td>LEVISTICUM OFFICINALE ROOT OIL</td>
<td>284-292-7</td>
<td>84837-06-9</td>
<td>Essential oil obtained from the roots of the plant, <em>Levisticum officinale</em>, <em>Umbelliferae</em>.</td>
</tr>
</tbody>
</table>
EINECS No.: 284-292-7
CAS Registry No: 84837-06-9
Chem. Name: Essential oil obtained from the roots of the plant, *Levisticum officinale*, *Umbelliferae*.

Common Name: **LEVULINIC ACID**
EINECS No.: 204-649-2
CAS Registry No: 123-76-2
Chem. Name: 4-Oxovaleric Acid.

Common Name: **LIATRIS ODORATISSIMA LEAF EXTRACT**
EINECS No.: 271-627-7
CAS Registry No: 68602-86-8
Chem. Name: Extract obtained from the leaves of the plant, *Liatris odoratissima*, *Compositae*.

Common Name: **LIATRIS ODORATISSIMA LEAF OIL**
EINECS No.: 271-627-7
CAS Registry No: 68602-86-8
Chem. Name: Volatile oil obtained from the leaves of the plant, *Liatris odoratissima*, *Compositae*.

Common Name: **D-LIMONENE**
EINECS No.: 227-813-5
CAS Registry No: 5989-27-5
Chem. Name: (R)-p-Mentha-1,8-diene.
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 20 mmoles/liter.

Common Name: **L-LIMONENE**
EINECS No.: 227-815-6
CAS Registry No: 5989-54-8
Chem. Name: (S)-p-Mentha-1,8-diene.
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 20 mmoles/liter.

Common Name: **D,L-LIMONENE**
EINECS No.: 205-341-0
CAS Registry No: 138-86-3
Chem. Name: 1,8(9)-p-Menthadiene; p-Mentha-1,8-diene; 1-Methyl-4-isopropenyl-1-cyclohexene.

Common Name: **LINALOOL**
EINECS No.: 201-134-4
CAS Registry No: 78-70-6
Chem. Name: 3,7-Dimethyl-1,6-octadien-3-ol.

Common Name: **LINALOOL ACID-ISOMERIZED**
EINECS No.: 277-225-8
CAS Registry No: 73018-51-6
Chem. Name: 1,6-Octadien-3-ol, 3,7-dimethyl-, acid-isomerized. The complex combination of hydrocarbons obtained by the acid isomerization of linalool. It consists primarily of monoterpenes, terpene alcohols and oxygenated cyclic compounds.
Common Name: **LINALOOL DIHYDROPOXIDE**  
EINECS No.: 215-723-9  
CAS Registry No: 1365-19-1  

Common Name: **LINALOOL OXIDE**  
EINECS No.: 262-038-6  
CAS Registry No: 60047-17-8  

Common Name: **LINALYL ACETATE**  
EINECS No.: 204-116-4  
CAS Registry No: 115-95-7  
Chem. Name: 3,7-Dimethyl-1,6-Octadien-3-ol Acetate.

Common Name: **LINALYL ANTHRANILATE**  
EINECS No.: 230-472-5  
CAS Registry No: 7149-26-0  
Chem. Name: 3,7-Dimethyl-1,6-octadien-3-ol 2-Aminobenzoate; 1,5-Dimethyl-1-vinylhex-4-enyl anthranilat.

Common Name: **LINALYL BENZOATE**  
EINECS No.: 204-796-2  
CAS Registry No: 126-64-7  
Chem. Name: 3,7-Dimethyl-1,6-Octadien-3-ol Benzoate; 1,5-Dimethyl-1-vinylhex-4-enyl Benzoate.  
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **LINALYL BUTYRATE**  
EINECS No.: 201-109-8  
CAS Registry No: 78-36-4  
Chem. Name: 1-Ethenyl-1,5-dimethyl-4-hexenyl butanoate; 1,5-Dimethyl-1-vinylhex-4-enyl Butanoate.

Common Name: **LINALYL CINNAMATE**  
EINECS No.: 201-110-3  
CAS Registry No: 78-37-5  
Chem. Name: 1-Ethenyl-1,5-dimethyl-4-hexenyl 3-Phenyl-2-propenoate; 1,5-Dimethyl-1-vinylhex-4-enyl 3-phenyl-2-propenoate.

Common Name: **LINALYLFORMATE**  
EINECS No.: 204-120-6  
CAS Registry No: 115-99-1  
Chem. Name: 3,7-Dimethyl-1,6-Octadien-3-ol Formate; 1,5-Dimethyl-1-vinylhex-4-enyl Formate.

Common Name: **LINALYL ISOBUTYRATE**  
EINECS No.: 201-108-2  
CAS Registry No: 78-35-3  
Chem. Name: 1,5-Dimethyl-1-vinylhex-4-enyl 2-Methylpropanoate.
<table>
<thead>
<tr>
<th>Common Name</th>
<th>Chem. Name</th>
<th>EINECS No.</th>
<th>CAS Registry No</th>
<th>Restrictions</th>
</tr>
</thead>
<tbody>
<tr>
<td>LINALYL ISOVALERRATE</td>
<td>1,5-Dimethyl-1-vinylhex-4-enyl 3-Methylbutanoate</td>
<td>214-259-4</td>
<td>1118-27-0</td>
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<tr>
<td>LINALYL METHYL ETHER</td>
<td>3-Methoxy-3,7-dimethylocta-1,6-diene</td>
<td>262-416-0</td>
<td>60763-44-2</td>
<td></td>
</tr>
<tr>
<td>LINALYL PHENYLACETATE</td>
<td>1-Ethenyl-1,5-dimethyl-4-hexenyl Benzeneacetate; 1,5-Dimethyl-1-vinylhex-4-enyl Phenylacetate</td>
<td>7143-69-3</td>
<td>1118-27-0</td>
<td></td>
</tr>
<tr>
<td>LINALYL PROPIONATE</td>
<td>3,7-Dimethyl-1,6-octadien-3-ol Propanoate; 1,5-Dimethyl-1-vinylhex-4-enyl propionate</td>
<td>205-627-5</td>
<td>144-39-8</td>
<td></td>
</tr>
<tr>
<td>LINOGENIC ACID</td>
<td>(Z,Z,Z)-9,12,15-Octadecatrienoic Acid; all cis-9,12,15-Octadecatrienoic Acid</td>
<td>207-334-8</td>
<td>463-40-1</td>
<td></td>
</tr>
<tr>
<td>LINUM USITATISSIMUM EXTRACT</td>
<td>Extract obtained from the seeds of the linseed, Linum usitatissimum, Linaceae.</td>
<td>232-278-6</td>
<td>8001-26-1</td>
<td></td>
</tr>
<tr>
<td>LINUM USITATISSIMUM OIL</td>
<td>Linseed oil. Fixed oil oil expressed from the dried ripe seed of lin, Linum usitatissimum, Linaceae. It consists primarily of the glycerides of the fatty acids linoleic, linolenic and oleic.</td>
<td>232-278-6</td>
<td>8001-26-1</td>
<td></td>
</tr>
<tr>
<td>LIPPIA CITRIODORA FLOWER OIL ABSOLUTE</td>
<td>Extract obtained from the flowering ends of the lemon verbena, Lippia citriodora, Verbenaceae.</td>
<td>85116-63-8; 271-627-7</td>
<td>285-515-06; 8602-86-8</td>
<td>Maximum level 0.2 % in the finished product.</td>
</tr>
<tr>
<td>LIQUIDAMBAR ORIENTALIS BALSAM EXTRACT</td>
<td>“Storax; Syrax; Levant Oil; Asiatic Oil”. Extract of the exudate obtained from the trunk of Liquidambar orientalis, Hamamelidaceae. It consists primarily of cinnamic and benzoic acids and their esters. Its main constituents are α- and β-storesin and its cinnamic ester (33-50%), styrcin (5-10%), ethyl- and phenylpropyl-cinnamate (10%), benzyl cinnamate, free cinnamic acid (5-15%), a levorotatory oil 0,4%) and</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


traces of vanillin.

Restrictions: The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: LIQUIDAMBAR ORIENTALIS BALSAM OIL
EINECS No.: 305-627-6
CAS Registry No: 94891-27-7
Chem. Name: “Styrax Oil”. Essential oil of the exudate obtained from the trunk of Liquidambar orientalis, Hamamelidaceae.
Restrictions: The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: LIQUIDAMBAR STYRACIFLUA BALSAM EXTRACT
EINECS No.: 232-458-4
CAS Registry No: 8046-19-3
Chem. Name: “Styrax; Storax; Sweet Gum”. Extract of the gum exudate obtained from the trunk of Liquidambar styraciflua, Hamamelidaceae. It consists primarily of cinnamic and benzoic acids and their esters. Its main constituents are α- and β-storesin and its cinnamic ester (33-50%), styrycin (5-10%), ethyl- and phenylpropyl-cinnamate (10%), benzyl cinnamate, free cinnamic acid (5-15%), a levorotatory oil 0.4%) and traces of vanillin.
Restrictions: The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: LIQUIDAMBAR STYRACIFLUA BALSAM OIL
EINECS No.: 232-458-4
CAS Registry No: 8046-19-3
Chem. Name: “Styrax Oil”. Essential oil of the gum exudate obtained from the trunk of Liquidambar styraciflua, Hamamelidaceae.
Restrictions: The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.

Common Name: LITSEA CUBeba FRUIT EXTRACT HYDROGENATED
EINECS No.: 296-297-1
CAS Registry No: 92457-16-4
Chem. Name: Hydrogenated extract obtained from the fruits of the plant, Litsea cubeba, Lauraceae.

Common Name: LITSEA CUBeba FRUIT EXTRACT
EINECS No.: 290-018-7
CAS Registry No: 90063-59-5
Chem. Name: Extract obtained from the fruits of the plant, Litsea cubeba, Lauraceae.

Common Name: LITSEA CUBeba FRUIT OIL
EINECS No.: 290-018-7
CAS Registry No: 90063-59-5
Chem. Name: Essential oil obtained from the fruits of the plant, Litsea cubeba, Lauraceae.

Common Name: LOLIUM PERENNE FRUIT EXTRACT
EINECS No.: 290-022-9
CAS Registry No: 90063-63-1
Chem. Name: Extract obtained from the fruits of the plant, Lolium perenne, Gramineae.

Common Name: LOLIUM PERENNE FRUIT OIL
EINECS No.: 290-022-9
CAS Registry No: 90063-63-1
Chem. Name: Essential oil obtained from the fruits of the plant, Lolium perenne, Gramineae.

Common Name: LOLIUM PERENNE LEAF EXTRACT
EINECS No.: 290-022-9
CAS Registry No: 90063-63-1
Chem. Name: Extract obtained from the leaves of the plant, Lolium perenne, Gramineae.

Common Name: LOLIUM PERENNE LEAF OIL
EINECS No.: 290-022-9
CAS Registry No: 90063-63-1
Chem. Name: Essential oil obtained from the leaves of the plant, Lolium perenne, Gramineae.

Common Name: LONGIFOLENE
EINECS No.: 207-491-2
CAS Registry No: 475-20-7
Chem. Name: (1S-(1α,3αβ,4α,8αβ))-Decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene.

Common Name: LONICERA CAPRIFOLIUM FLOWER EXTRACT
EINECS No.: 283-263-6
CAS Registry No: 84603-62-3
Chem. Name: Extract obtained from the flowers of the honeysuckle, Lonicera caprifolium, Caprifoliaceae.

Common Name: MADROX
EINECS No.: 253-534-3
CAS Registry No: 37514-30-0

Common Name: MALTOL
EINECS No.: 204-271-8
CAS Registry No: 118-71-8
Chem. Name: 3-Hydroxy-2-methyl-4-pyrone.

Common Name: MATRICARIA RECUTITA FLOWER EXTRACT
EINECS No.: 282-006-5
CAS Registry No: 84082-60-0
Chem. Name: Extract obtained from the flowers of the plant, Matricaria recutita, Compositae (syn: Chamomilla recutita, Compositae).

Common Name: MATRICARIA RECUTITA FLOWER OIL
EINECS No.: 282-006-5
CAS Registry No: 84082-60-0
Chem. Name: Volatile oil distilled from the flowers of the plant, Matricaria recutita, Compositae (syn: Chamomilla recutita, Compositae).

Common Name: MEK
EINECS No.: 201-159-0
CAS Registry No: 78-93-3
Chem. Name: Butanone;
Methyl Ethyl Ketone.

Common Name: **MELALEUCA ALTERNIFOLIA LEAF EXTRACT**
EINECS No.: 285-377-1
CAS Registry No: 85085-48-9
Chem. Name: Extract obtained from the leaves of the plant, *Melaleuca alternifolia*, *Myrtaceae*.

Common Name: **MELALEUCA ALTERNIFOLIA LEAF OIL**
EINECS No.: 285-377-1
CAS Registry No: 85085-48-9
Chem. Name: Volatile oil distilled from the leaves of the plant, *Melaleuca alternifolia*, *Myrtaceae*.

Common Name: **MELALEUCA LEUCADENDRON LEAF EXTRACT**
EINECS No.: 287-316-4
CAS Registry No: 85480-37-1
Chem. Name: Extract obtained from the leaves of the cajeput, *Melaleuca leucadendron*, *Myrtaceae*.

Common Name: **MELALEUCA LEUCADENDRON LEAF OIL**
EINECS No.: 287-316-4
CAS Registry No: 85480-37-1

Common Name: **MELILLOTUS OFFICINALIS HERB EXTRACT**
EINECS No.: 282-028-5
CAS Registry No: 84082-81-5
Chem. Name: Volatile oil distilled from the herbs of the sweet clover, *Melilotus officinalis*, *Leguminosae*.

Common Name: **MELILLOTUS OFFICINALIS HERB OIL**
EINECS No.: 282-028-5
CAS Registry No: 84082-81-5
Chem. Name: Volatile oil distilled from the herbs of the sweet clover, *Melilotus officinalis*, *Leguminosae*.

Common Name: **5-MELOZOL**
EINECS No.: 236-455-9
CAS Registry No: 13380-89-7
Chem. Name: Octahydro-4,7-methano-1H-inden-5-ol.

Common Name: **2-MELOZOLACETATE**
EINECS No.: 264-991-3
CAS Registry No: 64644-34-4
Chem. Name: Octahydro-4,7-methano-1H-indene-2-methyl Acetate.

Common Name: **5-MELOZOL ACETATE**
EINECS No.: 264-598-7
CAS Registry No: 64001-15-6
Chem. Name: Octahydro-4,7-methano-1H-inden-5-yl Acetate.
<table>
<thead>
<tr>
<th>Common Name</th>
<th>MELOZOLACETATE</th>
<th>Common Name</th>
<th>MELOZOL FORMATE</th>
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<tr>
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<table>
<thead>
<tr>
<th>Common Name</th>
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<tbody>
<tr>
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<th>Common Name</th>
<th>MENTHA ARVENSIS PIPERASCENS HERB EXTRACT</th>
<th>Common Name</th>
<th>MENTHA ARVENSIS PIPERASCENS HERB OIL</th>
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<tr>
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<thead>
<tr>
<th>Common Name</th>
<th>MENTHA CARDIACA HERB EXTRACT</th>
<th>Common Name</th>
<th>MENTHA CARDIACA HERB OIL</th>
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</thead>
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<tr>
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Common Name: **MENTHA CITRATA HERB EXTRACT**
EINECS No.: 285-378-7
CAS Registry No: 85085-49-0

Common Name: **MENTHA CITRATA HERB OIL**
EINECS No.: 285-378-7
CAS Registry No: 85085-49-0

Common Name: **p-MENTHADIENE**
EINECS No.: 209-081-9
CAS Registry No: 555-10-2

Common Name: **L-MENTHANONE**
EINECS No.: 237-926-1
CAS Registry No: 14073-97-3
Chem. Name: *L*-Menthan-3-one.

Common Name: **p-MENTHANONE**
EINECS No.: 233-944-9
CAS Registry No: 10458-14-7
Chem. Name: *p*-Menthan-3-one.

Common Name: **p-MENTHANYL ACETATE**
EINECS No.: 261-543-9
CAS Registry No: 58985-18-5
Chem. Name: *p*-Menthan-8-yl Acetate.

Common Name: **MENTHA PIPERITA AMERICAN EXTRACT/HYDROGEN SULFIDE**
EINECS No.: 305-101-6
CAS Registry No: 94334-25-5
Chem. Name: Reaction products of hydrogen sulfide with the extract obtained from the herbs of the american peppermint, *Mentha piperita*, Linn. pro parte, Hudson, Labiatae.

Common Name: **MENTHA PIPERITA AMERICAN HERB EXTRACT**
EINECS No.: 308-770-2
CAS Registry No: 98306-02-6
Chem. Name: Extract obtained from the herbs of the american pennyroyal, *Mentha piperita*, Linn. pro parte, Hudson, Labiatae.

Common Name: **MENTHA PIPERITA AMERICAN HERB OIL**
EINECS No.: 308-770-2
CAS Registry No: 98306-02-6
Chem. Name: “Pennyroyal Oil-American; Hedeoma Oil”. Essential oil obtained from the herbs of the american pennyroyal, *Mentha piperita*, Linn. pro parte, Hudson, Labiatae. It contains pulegone (up to 85%), two ketones, acetic, formic and isoheptanoic acis.

Common Name: **MENTHA PIPERITA HERB EXTRACT**
EINECS No.: 282-015-4
CAS Registry No: 84082-70-2
Common Name: MENTHA PIPERITA HERB OIL
EINECS No.: 282-015-4
CAS Registry No: 84082-70-2
Chem. Name: Essential oil obtained from the herbs of the peppermint, *Mentha piperita, Labiatae*.

Common Name: MENTHA PULEGIUM HERB EXTRACT
EINECS No.: 290-061-1
CAS Registry No: 90064-00-9
Chem. Name: Extract obtained from the herbs of the european pennyroyal, *Mentha pulegium, Labiatae*.

Common Name: MENTHA PULEGIUM HERB OIL
EINECS No.: 290-061-1
CAS Registry No: 90064-00-9
Chem. Name: “Pennyroyal Oil-European; Pulegium Oil”. Essential oil obtained from the herbs of the european pennyroyal, *Mentha pulegium, Labiatae*. It contains about 85% pulegone.

Common Name: MENTHA SPICATA CRISPATA HERB EXTRACT
EINECS No.: 294-854-3
CAS Registry No: 91770-68-2
Chem. Name: Extract obtained from the herbs of the spearmint, *Mentha spicata crispata, Labiatae*.

Common Name: MENTHA SPICATA CRISPATA HERB OIL
EINECS No.: 294-854-3
CAS Registry No: 91770-68-2
Chem. Name: Essential oil obtained from the herbs of the spearmint, *Mentha spicata crispata, Labiatae*.

Common Name: MENTHA SPICATA HERB EXTRACT
EINECS No.: 283-656-2
CAS Registry No: 84696-51-5
Chem. Name: Extract obtained from the herbs of the spearmint, *Mentha spicata, Labiatae* (syn: *Mentha viridis, Labiatae*).

Common Name: MENTHA SPICATA HERB OIL
EINECS No.: 283-656-2
CAS Registry No: 84696-51-5
Chem. Name: “Spearmint Oil”. Essential oil obtained from the herbs of the spearmint, *Mentha spicata, Labiatae* (syn: *Mentha viridis, Labiatae*). It contains carvone (more than 50%), D-limonene, pinene.
Common Name: **p-MENTHEN-6-YL-PROPANONE**
EINECS No.: 250-600-3
CAS Registry No: 31375-17-4
Chem. Name: 1-(p-Menth-1-en-6-yl)propan-1-one.

Common Name: **MENTHOL**
EINECS No.: 216-074-4
CAS Registry No: 1490-04-6
Chem. Name: 3-p-Menthanol;
5-Methyl-2-(1-methylethyl)-cyclohexanol;
5-Methyl-2-isopropylcyclohexanol
Hexahydrothymol.

Common Name: **D,L-MENTHOL**
EINECS No.: 201-939-0
CAS Registry No: 89-78-1
Chem. Name: 3-p-Menthanol;
(1R, 2S, 5R)-rel-5-methyl-2-(1-methylethyl)-cyclohexanol;
[1α,2β,5α]-5-Methyl-2-isopropylcyclohexanol;
Hexahydrothymol.

Common Name: **L-MENTHOL**
EINECS No.: 218-690-9
CAS Registry No: 2216-51-5
Chem. Name: (1R, 2S, 5R)-5-Methyl-2-(1-methylethyl)-cyclohexanol;
[1R-(1α,2β,5α)]-5-Methyl-2-Isopropylcyclohexanol.

Common Name: **D-MENTHOL**
EINECS No.: 239-388-3
CAS Registry No: 15356-70-4
Chem. Name: (1S, 2R, 5S)-5-Methyl-2-(1-methylethyl)-cyclohexanol.

Common Name: **MENTHONE**
EINECS No.: 201-941-1
CAS Registry No: 89-80-5
Chem. Name: trans-p-Menthan-3-one;
trans-5-methyl-2-(1-methylethyl)cyclohexanone;
trans-2-Isopropyl-5-methylcyclohexanone.

Common Name: **DL-MENTHONE**
EINECS No.: 214-049-2
CAS Registry No: 1074-95-9
Chem. Name: (±)-Menthone;
**DL- p-Menthan-3-one.**

Common Name: **MENTHYL ACETATE**
EINECS No.: 240-459-6
CAS Registry No: 16409-45-3
Chem. Name: p-Menthan-3-yl Acetate;
5-Methyl-2-(1-methylethyl)-cyclohexanol Ethanoate.

Common Name: **MENTHYL ACETATE**
EINECS No.: 201-911-8
CAS Registry No: 89-48-5
Chem. Name: *p*-Menthan-3-yl Acetate; 5-Methyl-2-(1-methylethyl)-cyclohexanol Ethanoate.

Common Name: L-MENTHYL ACETATE
EINECS No.: 220-076-0
CAS Registry No: 2623-23-6
Chem. Name: (1R, 2S, 5R)-5-Methyl-2-(1-methylethyl)-cyclohexanol Ethanoate.

Common Name: DL-MENTHYL ACETATE
EINECS No.: 249-409-8
CAS Registry No: 29066-34-0
Chem. Name: (±)-Menthyl Acetate.

Common Name: L-MENTHYL FORMATE
EINECS No.: 263-345-8
CAS Registry No: 61949-23-3
Chem. Name: (1R, 2S, 5R)-5-Methyl-2-(1-methylethyl)-cyclohexyl Methanoate.

Common Name: MENTHYL ISOVALERATE
EINECS No.: 240-460-1
CAS Registry No: 16409-46-4
Chem. Name: *p*-Menthan-3-yl Isovalerate; 5-Methyl-2-(1-methylethyl)-cyclohexyl 3-Methylbutanoate.

Common Name: MENTHYL LACTATE
EINECS No.: 261-678-3
CAS Registry No: 59259-38-0
Chem. Name: (1R-(1α(R*),2β,5α))-5-Methyl-2-(1-methylethyl)cyclohexyl Lactate.

Common Name: MENTHYL PHENYLACETATE
EINECS No.: 247-498-8
CAS Registry No: 26171-78-8
Chem. Name: (1R-(1α,2β,5α))-5-Methyl-2-(1-methylethyl)cyclohexyl Phenylacetate.

Common Name: MERCAPTOISOPROPYL-5-METHYLCYCLOHEXANONE
EINECS No.: 253-953-1
CAS Registry No: 38462-22-5
Chem. Name: 2-(1-Mercapto-1-methylethyl)-5-methylcyclohexan-1-one.

Common Name: METHOXYACETOPHENONE
EINECS No.: 202-815-9
CAS Registry No: 100-06-1
Chem. Name: 4’-Methoxyacetophenone.

Common Name: p-METHOXYBUTYLIDENE-CYCLOHEXANE
EINECS No.: 298-072-3
CAS Registry No: 93777-41-4
Chem. Name: (4-Methoxybutylidene)cyclohexane.

Common Name: p-METHOXYCINNAMALDEHYDE
EINECS No.: 217-807-0
CAS Registry No: 1963-36-6
Chem. Name: 4-Methoxycinnamaldehyde;
3-(4-Methoxyphenyl)-2-propenal.

**Common Name:**  o-METHOXYCINNAMALDEHYDE  
EINECS No.: 216-131-3  
CAS Registry No: 1504-74-1  
Chem. Name: 2’-Methoxycinnamaldehyde; 3-(2-Methoxyphenyl)-2-propenal.

**Common Name:**  METHOXYCITRONELLAL  
EINECS No.: 222-784-5  
CAS Registry No: 3613-30-7  
Chem. Name: 7-Methoxy-3,7-dimethyloctanal.

**Common Name:**  5-METHOXY-m-CRESOL  
EINECS No.: 221-716-1  
CAS Registry No: 3209-13-0  
Chem. Name: 3-Methoxy-5-methylphenol.

**Common Name:**  2-METHOXY-p-CRESOL  
EINECS No.: 202-252-9  
CAS Registry No: 93-51-6  
Chem. Name: 2-Methoxy-p-cresol.

**Common Name:**  METHOXYCYCLODODECANE  
EINECS No.: 221-053-8  
CAS Registry No: 2986-54-1  
Chem. Name: Methoxycyclododecane.

**Common Name:**  METHOXYDIGLYCOL  
EINECS No.: 203-906-6  
CAS Registry No: 111-77-3  
Chem. Name: 2-(2-Methoxyethoxy)ethanol.

**Common Name:**  6-METHOXY-2,6-DIMETHYHEPTANAL  
EINECS No.: 263-545-5  
CAS Registry No: 62439-41-2  
Chem. Name: 6-Methoxy-2,6-dimethylheptan-1-al.

**Common Name:**  cis-METHOXY-DIMETHYLOCTADIENE  
EINECS No.: 219-897-7  
CAS Registry No: 2565-83-5  
Chem. Name: (Z)-1-Methoxy-3,7-dimethylocta-2,6-diene.

**Common Name:**  trans-METHOXY-DIMETHYLOCTADIENE  
EINECS No.: 219-896-1  
CAS Registry No: 2565-82-4  
Chem. Name: (E)-1-Methoxy-3,7-dimethylocta-2,6-diene.

**Common Name:**  8-METHOXY-2,6-DIMETHYLOCT-2-ENE  
EINECS No.: 259-903-5  
CAS Registry No: 55915-70-3  
Chem. Name: 8-Methoxy-2,6-dimethyloct-2-ene.
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<td>53767-86-5</td>
<td>7-Methoxy-3,7-dimethyloct-1-ene.</td>
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<td>8-(1-Methoxyethoxy)-2,6-dimethyloct-2-ene.</td>
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<tr>
<td>METHOXYHEXANETHIOL</td>
<td>304-874-7</td>
<td>94291-50-6</td>
<td>1-Methoxyhexane-3-thiol.</td>
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<td>METHOXYHYDRATROPALDEHYDE</td>
<td>226-749-5</td>
<td>5462-06-6</td>
<td>3-(p-Methoxyphenyl)-2-methylpropionaldehyde.</td>
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<td>METHOXYINDANE</td>
<td>213-743-2</td>
<td>1006-27-5</td>
<td>Indanyl methyl ether.</td>
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<tr>
<td>METHOXY-ISOPROPYL-METHYLCYCLOHEXENE</td>
<td>238-620-0</td>
<td>14576-08-0</td>
<td>4-(1-Methoxy-1-methylethyl)-1-methylcyclohexene.</td>
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<td>94087-83-9</td>
<td>4-Methoxy-2-methylbutane-2-thiol.</td>
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<td>252-104-2</td>
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<td>(2-Methoxymethylethoxy)propanol.</td>
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CAS Registry No: 2847-30-5
Chem. Name: 2-Methoxy-3-methylpyrazine.

Common Name: 2-METHOXYPHENOL/2,2-DIMETHYL-3-METHYLENEBICYCLO-HEPTANE HYDROGENATED
EINECS No.: 275-062-7
CAS Registry No: 70955-71-4
Chem. Name: 2-Methoxyphenol, reaction products with 2,2-dimethyl-3-methylenebicyclo[2.2.1]heptane, hydrogenated.

Common Name: METHOXYPHENYLBUTANONE
EINECS No.: 203-184-2
CAS Registry No: 104-20-1
Chem. Name: 4-(4-Methoxyphenyl)butan-2-one.

Common Name: METHOXYPHENYL-METHYLBUTANONE
EINECS No.: 267-240-8
CAS Registry No: 67828-19-7
Chem. Name: 4-(4-Methoxyphenyl)-3-methylbutan-2-one.

Common Name: p-METHOXYPROPIOPHENONE
EINECS No.: 204-512-7
CAS Registry No: 121-97-1
Chem. Name: p-Methoxypropiophenone.

Common Name: cis-METHOXYPROPOXYHEXENE
EINECS No.: 306-630-5
CAS Registry No: 97358-55-9
Chem. Name: (Z)-1-(1-Methoxypropoxy)hex-3-ene.

Common Name: trans-METHOXYPROPOXYHEXENE
EINECS No.: 306-628-4
CAS Registry No: 97358-54-8
Chem. Name: (E)-1-(1-Methoxypropoxy)hex-3-ene.

Common Name: METHOXY-TETRAHYDRO-METHYLENEPYRANYL-PHENOL
EINECS No.: 412-020-0
CAS Registry No: 128489-04-3

Common Name: METHOXY-TETRAMETHYL-CYCLOHEXENYL METHYL KETONE
EINECS No.: 240-621-6
CAS Registry No: 16556-48-2
Chem. Name: 1-(4-Methoxy-2,2,6,6-tetramethyl-3-cyclohexenyl)ethan-1-one.

Common Name: METHOXYTRIDECENE
EINECS No.: 301-146-0
CAS Registry No: 93981-59-0

Common Name: METHYL ABIETATE
EINECS No.: 204-832-7
CAS Registry No: 127-25-3
Chem. Name: Methyl [1R(1α, 4aβ, 4bα, 10aα)]-1,2, 3,4, 4a, 4b, 5,6, 10,10a-Decahydro-1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrene-carboxylate.

Common Name: METHYL ACETATE
EINECS No.: 201-185-2
CAS Registry No: 79-20-9
Chem. Name: Methyl Acetate.

Common Name: METHYL ACETOACETATE
EINECS No.: 203-299-8
CAS Registry No: 105-45-3
Chem. Name: Methyl acetoacetate.

Common Name: p-METHYL ACETOPHENONE
EINECS No.: 204-514-8
CAS Registry No: 122-00-9
Chem. Name: 4′-Methylacetophenone.

Common Name: METHYL ACETYLAMINOBENZOATE
EINECS No.: 220-318-5
CAS Registry No: 2719-08-6
Chem. Name: Methyl 2-(acetylamino)benzoate.

Common Name: METHYLALLYL ANGELATE
EINECS No.: 262-901-7
CAS Registry No: 61692-78-2
Chem. Name: 2-Methyl-2-propenyl (Z)-2-Methyl-2-butenoate.

Common Name: METHYL AMYL KETONE
EINECS No.: 203-767-1
CAS Registry No: 110-43-0
Chem. Name: Heptan-2-one.

Common Name: METHYL p-ANISATE
EINECS No.: 204-513-2
CAS Registry No: 121-98-2
Chem. Name: Methyl 4-Methoxybenzoate.

Common Name: METHYL o-ANISATE
EINECS No.: 210-118-6
CAS Registry No: 606-45-1
Chem. Name: Methyl 2-Methoxybenzoate.

Common Name: METHYL ANTHRANILATE
EINECS No.: 205-132-4
CAS Registry No: 134-20-3
Chem. Name: Methyl 2-Aminobenzoate.

Common Name: γ-METHYLBENZENEHEXANENITRILE
EINECS No.: 271-422-2
CAS Registry No: 68555-31-7
Chem. Name: γ-Methylbenzenehexanenitrile.
Common Name: **β-METHYL-BENZENEPENTANAL**
EINECS No.: 55066-49-4
CAS Registry No: 55066-49-4
Chem. Name: β-Methyl-Benzopenental.

Common Name: **METHYL BENZOATE**
EINECS No.: 202-259-7
CAS Registry No: 93-58-3
Chem. Name: Methyl benzoate.
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: **METHYL-BENZODIOXEPINONE**
EINECS No.: 249-320-4
CAS Registry No: 28940-11-6
Chem. Name: 7-Methyl-2H-benzo-1,5-dioxepin-3(4H)-one.

Common Name: **α-METHYL-1,3-BENZODIOXOLE-5-PROPIONALDEHYDE**
EINECS No.: 214-881-6
CAS Registry No: 1205-17-0
Chem. Name: α-Methyl-1,3-benzodioxole-5-propionaldehyde.

Common Name: **METHYL BENZODIOXOLETHYLETHYL-PROPENYLAMINOBENZOATE**
EINECS No.: 104037-85-6
CAS Registry No: 2114-33-2
Chem. Name: Methyl2-[[3-(1,3-Benzodioxol-5-yl)-2-methyl-1-propenyl]amino]-Benzoate.

Common Name: **2-METHYLBENZOXAZOLE**
EINECS No.: 218-689-3
CAS Registry No: 2216-45-7
Chem. Name: 2-Methylbenzoxazole.

Common Name: **METHYLBENZYL ACETATE**
EINECS No.: 218-689-3
CAS Registry No: 2216-45-7
Chem. Name: 4-Methylbenzyl Acetate.

Common Name: **METHYLBENZYL CARBINYL ACETATE**
EINECS No.: 218-314-3
CAS Registry No: 2114-33-2
Chem. Name: α-Methylphenethyl Acetate.

Common Name: **METHYL BICYCLOHEPTENYL-METHYLOXIRANE-CARBOXYLATE**
EINECS No.: 276-437-8
CAS Registry No: 72175-33-8

Common Name: **METHYL BICYCLOHEPTYLPROPYL ACETATE**
EINECS No.: 303-612-9
CAS Registry No: 94201-28-2
Chem. Name: 1-(3-Methylbicyclo[2.2.1]hept-2-yl)propyl Acetate.
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<th>Common Name</th>
<th>2-METHYL BUTANE-2-THIOL</th>
<th>2-METHYL BUTANOL</th>
<th>2-METHYL-2-BUTENOL</th>
<th>2-METHYL-3-BUTEN-2-OL</th>
<th>trans-METHYL BUTENYL TIGLATE</th>
<th>2-METHYL BUTYL BUTYRATE</th>
<th>2-METHYL BUTYL ISOVALERATE</th>
<th>2-METHYL BUTYRALDEHYDE</th>
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<td>2-Methylcinnamonnitrile.</td>
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<td>229-894-2</td>
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<td>3-(4-Methylcyclohex-3-enyl)but-3-enyl Acetate.</td>
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<td>4-(4-Methyl-3-cyclohexenylidene)-Pentanal.</td>
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<td>METHYL CYCLOHEXENYLPROPYL-CYCLOPENTANONE</td>
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EINECS No.: 404-240-0
CAS Registry No: 95962-14-4
Chem. Name: 2-[2-(4-Methyl-3-cyclohexen-1-yl)propyl]-cyclopentanone.

Common Name: α-METHYLCYCLOHEXYLMETHYL ACETATE
EINECS No.: 236-798-4
CAS Registry No: 13487-27-9
Chem. Name: α-Methylocyclohexylmethyl Acetate.

Common Name: METHYL CYCLOOCTANECARBOXYLATE
EINECS No.: 223-075-3
CAS Registry No: 3724-54-7
Chem. Name: Methyl cyclooctanecarboxylate.

Common Name: 3-METHYLCYCLOPENTADECANOL
EINECS No.: 263-436-2
CAS Registry No: 62151-56-8
Chem. Name: 3-Methylcyclopentadecanol-1-ol.

Common Name: METHYL CYCLOPENTADECANONE
EINECS No.: 208-795-8
CAS Registry No: 541-91-3
Chem. Name: 3-Methylcyclopentadecan-1-one.

Common Name: METHYL CYCLOPENTENOLOLONE
EINECS No.: 201-303-2
CAS Registry No: 80-71-7
Chem. Name: 2-Hydroxy-3-methylcyclopent-2-enone.

Common Name: METHYL CYCLOPENTYLIDENEACETATE
EINECS No.: 254-837-3
CAS Registry No: 40203-73-4
Chem. Name: Methyl cyclopentylideneacetate.

Common Name: METHYL CYCLOTRIDECANONE
EINECS No.: 262-772-7
CAS Registry No: 61415-11-0
Chem. Name: 3-Methylcyclotridecan-1-one.

Common Name: γ-METHYLDECALACTONE
EINECS No.: 230-291-1
CAS Registry No: 7011-83-8
Chem. Name: 5-Hexyldihydro-5-methylfuran-2(3H)-one.

Common Name: α-METHYLDECANENITRILE
EINECS No.: 273-960-3
CAS Registry No: 69300-15-8
Chem. Name: 2-Methyldecanenitrile.

Common Name: 4-METHYL-3-DECEN-5-OL
EINECS No.: 279-815-0
CAS Registry No: 81782-77-6
Chem. Name: 4-Methyl-3-decen-5-ol.

Common Name: 1-METHYLEDYCLEL ACETATE
EINECS No.: 239-011-2
CAS Registry No: 14936-67-5

Chem. Name: METHYL DECYLIDENEAMINOBENZOATE
EINECS No.: 267-495-5
CAS Registry No: 67874-67-3
Chem. Name: Methyl 2-(decylideneamino)benzoate.

Chem. Name: METHYL DI-tert-BUTYL-HYDROXYPHENYLPROPIONATE
EINECS No.: 228-985-4
CAS Registry No: 6386-38-5
Chem. Name: Methyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate.

Chem. Name: METHYL DIHYDROJASMONATE
EINECS No.: 246-495-9
CAS Registry No: 24851-98-7
Chem. Name: Methyl 3-oxo-2-pentylcyclopentaneacetate.

Chem. Name: METHYL DIHYDROXY-DIMETHYLBENZOATE
EINECS No.: 225-193-0
CAS Registry No: 4707-47-5
Chem. Name: Methyl 2,4-dihydroxy-3,6-dimethylbenzoate.

Chem. Name: METHYL DIMETHYLBICYCLOHEPTANE-CARBOXYLATE
EINECS No.: 258-005-0
CAS Registry No: 52557-97-8

Chem. Name: METHYL trans-1,4-DIMETHYL-CYCLOHEXANECARBOXYLATE
EINECS No.: 23250-42-2
CAS Registry No: 23250-42-2
Chem. Name: Methyl trans-1,4-Dimethyl-Cyclohexanecarboxylate.

Chem. Name: METHYL DIMETHYL-CYCLOHEXENYL METHYLENEAMINO- BENZOATE
EINECS No.: 272-124-5
CAS Registry No: 68738-99-8
Chem. Name: Methyl 2-(((2,4(or 3,5)-dimethyl-3-cyclohexenyl)methylene)amino)benzoate.

Chem. Name: METHYL DIMETHYLOCTADIENOATE
EINECS No.: 214-712-6
CAS Registry No: 1189-09-9
Chem. Name: Methyl (Z)-3,7-dimethylocta-2,6-dienoate.

Chem. Name: METHYL DIMETHYLOCTADIENOATE
EINECS No.: 214-712-6
CAS Registry No: 1189-09-9
Chem. Name: Methyl (E)-3,7-dimethylocta-2,6-dienoate.
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<th>EINECS No.</th>
<th>CAS Registry No</th>
<th>Chem. Name</th>
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<td>METHYL DIMETHYL-OCTENYLIDENEAMINO-BENZOATE</td>
<td>267-312-9</td>
<td>67845-42-5</td>
<td>Methyl 2-((3,7-dimethyl-6-octenylidene)amino) benzoate.</td>
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<td>2-Methyl-1,5-dioxaspiro(5.5)undecane.</td>
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<td>2-METHYLDODECANAL</td>
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<td>37596-36-4</td>
<td>2-Methyldecanal.</td>
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<td>3-METHYLDODECANONITRILE</td>
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<td>85351-07-1</td>
<td>3-Methyldecanonitrile.</td>
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<td>METHYL DODECYLIDENEAMINOBENZOATE</td>
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<td>67924-14-5</td>
<td>Methyl 2-(dodecylideneamino)benzoate.</td>
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<td>γ-METHYLENEDIHYDROCINNAMYL ACETATE</td>
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<td>7306-12-9</td>
<td>3-Phenylbut-3-enyl Acetate.</td>
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<td>4-METHYLEN-2,6-EPOXYDECANE</td>
<td>246-101-5</td>
<td>24237-02-3</td>
<td>2-Butyltetrahydro-6-methyl-4-methylene-2H-pyran; 4-Methylenedecane 2,6-epoxide.</td>
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<td>257-381-3</td>
<td>51756-08-2</td>
<td>Methyl 2-ethylacetoacetate.</td>
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<td>METHYL EUGENOL</td>
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<td>METHYL FORMYLAMINOBENZOATE</td>
<td>255-287-7</td>
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<td>5-METHYLFURANONE</td>
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EINECS No.: 209-701-8
CAS Registry No: 591-12-8
Chem. Name: 5-Methylfuran-2(3H)-one.

Common Name: 2-METHYLFURAN-3-THIOL
EINECS No.: 249-094-7
CAS Registry No: 28588-74-1
Chem. Name: 2-Methylfuran-3-thiol.

Common Name: METHYL FURFURAL
EINECS No.: 210-622-6
CAS Registry No: 620-02-0
Chem. Name: 5-Methylfurfural.

Common Name: METHYL FURATOATE
EINECS No.: 210-254-6
CAS Registry No: 611-13-2
Chem. Name: Methyl 2-furancarboxylate.

Common Name: 4-METHYL-7-GERANYLOXYCOUMARIN
EINECS No.: 256-621-4
CAS Registry No: 50542-90-0
Chem. Name: 7-((3,7-Dimethylocta-2,6-dienyl)oxy)-4-methyl-2-benzopyrone.

Common Name: METHYLHEPTADIENONE
EINECS No.: 216-507-7
CAS Registry No: 1604-28-0
Restrictions: Maximum level 0.002 % in the finished product.

Common Name: METHYL HEPTANOATE
EINECS No.: 203-428-8
CAS Registry No: 106-73-0
Chem. Name: Methyl heptanoate.

Common Name: METHYLHEPTANONE
EINECS No.: 208-793-7
CAS Registry No: 541-85-5
Chem. Name: 5-Methylheptan-3-one.

Common Name: METHYLHEPTANONE OXIME
EINECS No.: 245-010-8
CAS Registry No: 22457-23-4
Chem. Name: 5-Methylheptan-3-one oxime.

Common Name: 6-METHYL-5-HEPTEN-2-OL
EINECS No.: 216-377-1
CAS Registry No: 215-619-3
Chem. Name: 5-Methylhepten-2-ol.
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<td>5-METHYL-2-HEPTEN-4-ONE</td>
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<td>5-Methyl-2-Hepten-4-one.</td>
<td>trans-5-METHYL-2-HEPTEN-4-ONE</td>
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<tr>
<td>102322-83-8</td>
<td>(E)-5-Methyl-2-Hepten-4-one.</td>
<td>METHYLHEPTENONE ISOMERS</td>
</tr>
<tr>
<td>409-02-9</td>
<td>Methylheptenone.</td>
<td>6-METHYL-5-HEPTEN-2-ONE</td>
</tr>
<tr>
<td>203-816-7</td>
<td>6-Methylhept-5-en-2-one.</td>
<td>METHYL HEPTINE-CARBONATE</td>
</tr>
<tr>
<td>203-836-6</td>
<td>Methyl 2-Octynoate.</td>
<td>METHYL HEXANOATE</td>
</tr>
<tr>
<td>110-93-0</td>
<td>Maximum level 0.002 % in the finished product.</td>
<td>METHYL HEXENOATE</td>
</tr>
<tr>
<td>13894-63-8</td>
<td>Methyl (E)-hex-2-enoate.</td>
<td>METHYLHEXYLACETALDEHYDE</td>
</tr>
<tr>
<td>232-093-0</td>
<td>2-Methyloctanal.</td>
<td>METHYL HEXYL ETHER</td>
</tr>
<tr>
<td>7786-29-0</td>
<td>1-Methoxyhexane.</td>
<td>METHYL HYDRATROPALDEHYDE</td>
</tr>
<tr>
<td>4747-07-3</td>
<td>1-Methoxyhexane.</td>
<td></td>
</tr>
<tr>
<td>202-782-0</td>
<td>1-Methoxyhexane.</td>
<td></td>
</tr>
<tr>
<td>99-72-9</td>
<td>1-Methoxyhexane.</td>
<td></td>
</tr>
</tbody>
</table>
Chem. Name: 2-(p-Tolyl)propionaldehyde.

Common Name: METHYL HYDROXY-METHYL-PENTYL-CYCLOHEXENYL-METHYLENEAMINOBENZOATE
EINECS No.: 266-816-6
CAS Registry No: 67634-12-2
Chem. Name: Methyl 2-((((4-(4-hydroxy-4-methylpentyl)-3-cyclohexenyl)methylene)amino)benzoate.

Common Name: METHYL HYDROXY-PHENYL-BUTYLAMINOBENZOATE
EINECS No.: 144761-91-1
CAS Registry No: Methyl 2-[(1-Hydroxy-3-phenylbutyl)amino]-benzoate.

Common Name: 5-METHYL-β-IONONE
EINECS No.: 201-220-1
CAS Registry No: 79-70-9
Chem. Name: 4-(2,5,6,6-Tetramethyl-1-cyclohexenyl)-3-buten-2-one.
Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: METHYL α-IONONE ISOMERS
EINECS No.: 215-635-0
CAS Registry No: 1335-46-2
Chem. Name: Methyl-α-cyclocitrilydenacetone.
Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: α-METHYL-β-IONONE
EINECS No.: 204-843-7
CAS Registry No: 127-43-5
Chem. Name: 1-(2,6,6-Trimethyl-1-cyclohexenyl)pent-1-en-3-one; 5-(2,6,6-Trimethyl-1-cyclohexenyl)-4-penten-3-one; β-Cetone; β-Cyclocitrilydenbutanone; β-Methylionone; Methyl-β-ionone; β-Iraldeine.
Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: α-METHYL-α-IONONE
EINECS No.: 204-842-1
CAS Registry No: 127-42-4
Chem. Name: (R-(E))-(2,6,6-Trimethyl-2-cyclohexenyl)pent-1-en-3-one; α-Cetone; α-Methylionone; Methyl-α-ionone; α-Cyclocitrilydenbutanone; α-Cyclocitrilydenmethyl ethyl ketone.
Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: 5-METHYL-α-IONONE
EINECS No.: 201-219-6
CAS Registry No: 79-69-6
Chem. Name: cis-4-(2,5,6,6-Tetramethylcyclohex-2-enyl)but-3-en-2-one; 6-Methylionone;
6-Methyl-α-ionone;  
cis-(2,6)-cis-(2(1),2(2))-α-Irone.

Restrictions: Upper limit 2 % pseudoionone and pseudomethylionones as contaminants

Common Name: METHYL ISOEUGENOL  
EINECS No.: 202-224-6  
CAS Registry No: 93-16-3  
Chem. Name: 4-Prop-1-enylveratrole; Methyl Isoeugenol.

Common Name: METHYL-ISOPROPYLCYCLOHEXANOL  
EINECS No.: 244-230-1  
CAS Registry No: 21129-27-1  
Chem. Name: 1-Methyl-4-(isopropyl)cyclohexan-1-ol.

Common Name: METHYL ISOPROPYL KETONE  
EINECS No.: 209-264-3  
CAS Registry No: 563-80-4  
Chem. Name: 3-Methylbutanone.

Common Name: METHYL ISOVALERATE  
EINECS No.: 209-117-3  
CAS Registry No: 556-24-1  
Chem. Name: Methyl 3-Methylbutanoate.

Common Name: METHYL LAURATE  
EINECS No.: 203-911-3  
CAS Registry No: 111-82-0  
Chem. Name: Methyl Dodecanoate.

Common Name: METHYL LINOLEATE  
EINECS No.: 203-993-0  
CAS Registry No: 112-63-0  
Chem. Name: Methyl (Z,Z)-9,12-Octadecadienoate.

Common Name: METHYL-METHYLBICYCLODECENE-2-CARBOXYLATE  
EINECS No.: 286-397-3  
CAS Registry No: 85232-76-4  

Common Name: METHYL METHYL BUTYRATE  
EINECS No.: 212-778-0  
CAS Registry No: 868-57-5  
Chem. Name: Methyl 2-Methylbutyrate.

Common Name: METHYL METHYLCYCLOHEXENECARBOXYLATE  
EINECS No.: 229-377-1  
CAS Registry No: 6493-80-7
Chem. Name: Methyl 1-methylcyclohex-3-ene-1-carboxylate.
Common Name: METHYL-METHYLCYCLOHEXENYL-ETHYL BUTYRATE
EINECS No.: 218-445-6
CAS Registry No: 2153-28-8
Chem. Name: 1-Methyl-1-(4-methyl-3-cyclohexenyl) ethyl Butanoate.

Chem. Name: Methyl 1-methylcyclohex-3-ene-1-carboxylate.
Common Name: METHYL-METHYLCYCLOHEXENYL-HEPTADIENE
EINECS No.: 241-610-9
CAS Registry No: 17627-44-0
Chem. Name: 6-Methyl-2-(4-methylcyclohex-3-enyl)hept-2,5-diene.

Chem. Name: 1-Methyl-1-(4-methyl-3-cyclohexenyl) ethyl Butanoate.
Common Name: 7-METHYL-3-METHYLENE-1,6-OCTADIENE ACETYLATED
EINECS No.: 270-162-7
CAS Registry No: 68412-04-4
Chem. Name: 7-Methyl-3-methylene-1,6-octadiene, acetylated.

Chem. Name: 1-Methyl-1-(4-methyl-3-cyclohexenyl) ethyl Butanoate.
Common Name: 7-METHYL-3-METHYLENE-1,6-OCTADIENE HYDROCARBONS
EINECS No.: 291-774-0
CAS Registry No: 90480-40-3
Chem. Name: 7-Methyl-3-methylene-1,6-octadiene, acid-hydrated, hydrocarbon fractions, washed.

Chem. Name: 1-Methyl-1-(4-methyl-3-cyclohexenyl) ethyl Butanoate.
Common Name: METHYL-METHYLENE-OCTADIENE α-TERPINEOLS
EINECS No.: 276-949-1
CAS Registry No: 72869-31-9
Chem. Name: 7-Methyl-3-methylene-1,6-octadiene, acid-hydrated, α-terpineol fractions.

Chem. Name: 1-Methyl-1-(4-methyl-3-cyclohexenyl) ethyl Butanoate.
Common Name: 7-METHYL-3-METHYLENE-1,6-OCTADIENE TETRAHYDROCITRONELLOLS
EINECS No.: 296-657-8
CAS Registry No: 92908-29-7
Chem. Name: 7-Methyl-3-methylene-1,6-octadiene, acid-hydrated, tetrahydrocitronellol fractions.

Chem. Name: 1-Methyl-1-(4-methyl-3-cyclohexenyl) ethyl Butanoate.
Common Name: 7-METHYL-3-METHYLENOCT-6-ENAL
EINECS No.: 259-457-1
CAS Registry No: 55050-40-3
Chem. Name: 7-Methyl-3-methyleneoct-6-enal.

Chem. Name: 1-Methyl-1-(4-methyl-3-cyclohexenyl) ethyl Butanoate.
Common Name: METHYL-METHYLENE-TRICYCLODECANOL
EINECS No.: 406-330-5
CAS Registry No: 122760-84-3

Chem. Name: 1-Methyl-1-(4-methyl-3-cyclohexenyl) ethyl Butanoate.
Common Name: METHYL-METHYLENE-TRICYCLODECAN-OLACETATE
EINECS No.: 406-560-6
CAS Registry No: 122760-85-4

Chem. Name: 1-Methyl-1-(4-methyl-3-cyclohexenyl) ethyl Butanoate.
Common Name: 1-METHYL-4-METHYLETHENYL-CYCLOHEXENE SULFURIZED
EINECS No.: 272-933-3
CAS Registry No: 68921-26-6
Chem. Name: 1-Methyl-4-(1-methylene)-cyclohexene, sulfurized.
Common Name: METHYL-METHYLOXOCYCLOHEXYLETHYL ETHANETHIOATE
EINECS No.: 260-546-2
CAS Registry No: 57074-34-7
Chem. Name: S-(1-Methyl-1-(4-methyl-2-oxocyclohexyl) ethyl) (1R-trans)Ethanethioate.

Common Name: METHYL-METHYLPENTENYL CYCLOHEXENE-1-CARBALDEHYDE
EINECS No.: 257-941-7
CAS Registry No: 52474-60-9
Chem. Name: 1-Methyl-3-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde.

Common Name: METHYL-METHYLPENTENYL CYCLOHEXENE-1-CARBALDEHYDE
EINECS No.: 257-942-2
CAS Registry No: 52475-86-2
Chem. Name: 1-Methyl-4-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde.

Common Name: METHYL METHYLPENTYLIDENE-AMINOBENZOATE
EINECS No.: 256-650-2
CAS Registry No: 50607-64-2
Chem. Name: Methyl 2-((2-methylpentylidene)amino)benzoate.

Common Name: METHYL-METHYLPROPENYLOCTENONE
EINECS No.: 267-160-3
CAS Registry No: 67801-40-5

Common Name: METHYL-METHYLPROPYL-CYCLOHEXYL ACETATE
EINECS No.: 276-442-5
CAS Registry No: 72183-75-6

Common Name: METHYL 3-METHYLRESORCYLATE
EINECS No.: 251-618-4
CAS Registry No: 33662-58-7
Chem. Name: Methyl 2,4-Dihydroxy-m-toluate.

Common Name: METHYL METHYL SALICYLATE
EINECS No.: 225-117-6
CAS Registry No: 4670-56-8
Chem. Name: Methyl 2-Hydroxy-4-methyl-benzoate.

Common Name: METHYL-METHYLTHIOPYRAZINE
EINECS No.: 220-736-8
CAS Registry No: 2882-20-4
Chem. Name: 2-Methyl-3-(methylthio)pyrazine.

Common Name: METHYL METHYL-TRIMETHYLCYCLOHEXYNL-VINYLOXIRANE-2-CARBOXYLATE
EINECS No.: 267-660-1
CAS Registry No: 67905-40-2
Chem. Name: Methyl 3-methyl-3-(2-(2,6,6-trimethylcyclohex-2-enyl)vinyl)oxirane-2-carboxylate.

Common Name: METHYL METHYLUNDECYLIDENE-AMINOBENZOATE
<table>
<thead>
<tr>
<th>EINECS No.</th>
<th>CAS Registry No.</th>
<th>Chem. Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>267-104-8</td>
<td>67800-80-0</td>
<td>Methyl 2-((2-methylundecylidene)amino)benzoate.</td>
</tr>
<tr>
<td>219-320-9</td>
<td>2412-80-8</td>
<td>Methyl 4-Methyl pentanoate.</td>
</tr>
<tr>
<td>205-342-6</td>
<td>138-87-4</td>
<td>1-Methyl-4-(1-methylvinyl)cyclohexan-1-ol.</td>
</tr>
<tr>
<td>231-732-0</td>
<td>7705-14-8</td>
<td>(+)-1-Methyl-4-(1-methylvinyl)-cyclohexene.</td>
</tr>
<tr>
<td>233-494-3</td>
<td>10198-23-9</td>
<td>1-Methyl-4-(1-methylvinyl)cyclohexyl Acetate.</td>
</tr>
<tr>
<td>204-680-1</td>
<td>124-10-7</td>
<td>Methyl Tetradecanoate.</td>
</tr>
<tr>
<td>202-078-3</td>
<td>91-57-6</td>
<td>2-Methylnaphthalene.</td>
</tr>
<tr>
<td>202-213-6</td>
<td>93-04-9</td>
<td>Methyl 2-naphthyl ether.</td>
</tr>
<tr>
<td>213-384-1</td>
<td>941-98-0</td>
<td>1'-Acetonaphthone.</td>
</tr>
<tr>
<td>202-216-2</td>
<td>93-08-3</td>
<td>Methyl α-Naphthyl Ketone.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Methyl β-Naphthyl Ketone.</td>
</tr>
</tbody>
</table>
Chem. Name: 2'-Acetonaphthone.

Common Name: METHYL N-METHYLANTHRANILATE
EINECS No.: 201-642-6
CAS Registry No: 85-91-6
Chem. Name: Methyl N-methyl-2-aminobenzoate.
Restrictions: Maximum level 10% in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: METHYL 3-NONENOATE
EINECS No.: 236-786-9
CAS Registry No: 13481-87-3
Chem. Name: Methyl 3-nonenate.

Common Name: METHYL NONYLENATE
EINECS No.: 203-908-7
CAS Registry No: 111-79-5
Chem. Name: Methyl non-2-enoate.

Common Name: METHYL NONYL KETONE
EINECS No.: 203-937-5
CAS Registry No: 112-12-9
Chem. Name: Undecan-2-one.

Common Name: METHYL OCTADECATRIENOATE
EINECS No.: 206-102-3
CAS Registry No: 301-00-8
Chem. Name: Methyl (9Z,12Z,15Z)-9,12,15-octadecatrienoate.

Common Name: METHYL OCTAHYDRO-DIMETHYLAZULENYLETHYL ACETATE
EINECS No.: 205-135-0
CAS Registry No: 134-28-1
Chem. Name: 1-Methyl-1-(((3S,8S)-1,2,3,4,5,6,7,8-octahydro-3,8-dimethylazulen-5-yl)ethyl acetate.

Common Name: 3-METHYL-γ-OCTALACTONE
EINECS No.: 254-357-4
CAS Registry No: 39212-23-2
Chem. Name: 5-Butyldihydro-4-methylfuran-2(3H)-one; 3-Methyl-4-octanolide.

Common Name: METHYLOCTANEDIYL DIACETATE
EINECS No.: 266-812-4
CAS Registry No: 67634-09-7
Chem. Name: 2-Methyl lactone-1,3-diyl diacetate.

Common Name: METHYL OCTANOATE
EINECS No.: 203-835-0
CAS Registry No: 111-11-5
Chem. Name: Methyl octanoate.
Common Name: **3-METHYL-3-OCTANOL**
EINECS No.: 226-276-4
CAS Registry No: 5340-36-3
Chem. Name: 3-Methyloctan-3-ol.

Common Name: **2-METHYL-2-OCTANOL**
EINECS No.: 211-044-7
CAS Registry No: 628-44-4
Chem. Name: 2-Methyloctan-2-ol.

Common Name: **METHYLOCTENOL**
EINECS No.: 246-015-8
CAS Registry No: 24089-00-7
Chem. Name: 3-Methyloct-1-en-3-ol.

Common Name: **METHYLOCTENYL ACETATE**
EINECS No.: 266-057-0
CAS Registry No: 66008-66-0
Chem. Name: 3-Methyloct-1-en-3-yl Acetate.

Common Name: **METHYL OCTINE-CARBONATE**
EINECS No.: 203-909-2
CAS Registry No: 111-80-8
Chem. Name: Methyl 2-Nonynoate.
Restrictions: Maximum level 0.002 % in the finished product.

Common Name: **METHYLOCTYL ACETALDEHYDE**
EINECS No.: 242-745-6
CAS Registry No: 19009-56-4
Chem. Name: 2-Methyldecan-1-al.

Common Name: **3-METHYL-3-OCTYL ACETATE**
EINECS No.: 266-056-5
CAS Registry No: 66008-65-9
Chem. Name: 3-Methyl-3-octyl Acetate.

Common Name: **METHYL OLEATE**
EINECS No.: 203-992-5
CAS Registry No: 112-62-9
Chem. Name: Methyl cis-9-octadecenoate.

Common Name: **cis-8-METHYL-1-OXASPIRODECANONE**
EINECS No.: 91069-37-3

Common Name: **trans-8-METHYL-1-OXASPIRODECANONE**
EINECS No.: 91069-40-8

Common Name: **4-METHYL-1-OXASPIRO-4-UNDECANOL**
EINECS No.: 260-558-8  
CAS Registry No: 57094-40-3  
Chem. Name: 4-Methyl-1-oxaspiro(5.5)undecan-4-ol.

Common Name: 4-METHYL-1-OXASPIRONUNDECENE
EINECS No.: 269-401-8  
CAS Registry No: 68228-06-8  
Chem. Name: 4-Methyl-1-oxaspiro(5.5)undecene.

Common Name: METHYL-OXIRANE/OXIRANE POLYMER MONOBUTYL ETHER
EINECS No.: 9038-95-3  
CAS Registry No: 39924-52-2  
Chem. Name: Methyl-oxirane, polymer with oxirane, monobutyl ether.

Common Name: METHYL3-OXO-PENTENYL-CYCLOPENTANEACETATE
EINECS No.: 214-918-6  
CAS Registry No: 1211-29-6  
Chem. Name: Methyl 3-oxo-2-(pent-2-enyl) cyclopentaneacetate.

Common Name: METHYL 3-OXO-2-PENTENYL-CYCLOPENTANEACETATE
EINECS No.: 271-440-0  
CAS Registry No: 68555-63-5  
Chem. Name: 2-Methyl-3-(1-oxopropoxy)-4H-pyran-4-one.

Common Name: 2-METHYL-3-OXO-PROPYL-4-YL ISOBUTYRATE
EINECS No.: 265-755-2  
CAS Registry No: 65416-14-0  
Chem. Name: 2-Methyl-4-oxo-4H-pyran-3-yl 2-Methylpropanoate.

Common Name: METHYL PALMITATE
EINECS No.: 203-966-3  
CAS Registry No: 112-39-0  
Chem. Name: Methyl Hexadecanoate.

Common Name: METHYL PELARGONATE
EINECS No.: 217-052-7  
CAS Registry No: 1731-84-6  
Chem. Name: Methyl nonanoate.

Common Name: 4-METHYL-PENTANE-2,3-DIONE
EINECS No.: 231-328-4  
CAS Registry No: 7493-58-5  
Chem. Name: 4-Methylpentane-2,3-dione.

Common Name: 3-METHYL-PENTAN-1-OL
EINECS No.: 209-644-9  
CAS Registry No: 589-35-5
Chem. Name: 3-Methylpentan-1-ol.

Common Name: 4-METHYPENTAN-2-OL
EINECS No.: 203-551-7
CAS Registry No: 108-11-2
Chem. Name: 4-Methylpentan-2-ol.

Common Name: 2-METHYPENT-2-ENOIC ACID
EINECS No.: 221-552-0
CAS Registry No: 3142-72-1
Chem. Name: 2-Methylpent-2-en-1-oic Acid.

Common Name: 2-METHYPENT-3-ENOIC ACID
EINECS No.: 253-610-6
CAS Registry No: 37674-63-8
Chem. Name: 2-Methylpent-3-en-1-oic Acid.

Common Name: trans-2-METHYPENT-2-ENOIC ACID
EINECS No.: 241-026-4
CAS Registry No: 16957-70-3
Chem. Name: (E)-2-Methylpent-2-en-1-oic Acid.

Chem. Name: 3-METHYPENT-3-EN-2-ONE
EINECS No.: 209-283-7
CAS Registry No: 565-62-8
Chem. Name: 3-Methylpent-3-en-2-one.

Chem. Name: 4-METHYPENT-3-EN-2-ONE
EINECS No.: 205-502-5
CAS Registry No: 141-79-7
Chem. Name: 4-Methylpent-3-en-2-one.

Chem. Name: 2-METHYPENT-2-ENYL ACETATE
EINECS No.: 217-416-5
CAS Registry No: 1838-88-6
Chem. Name: 2-Methylpent-2-enyl Acetate.

Chem. Name: METHYPENTENYLCYCLOHEXENE CARBALDEHYDE
EINECS No.: 257-943-8
CAS Registry No: 52475-89-5
Chem. Name: 3-(4-Methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde.

Chem. Name: METHYPENTENYL-CYCLOHEXENE-1-METHYL ACETATE
EINECS No.: 276-650-6
CAS Registry No: 72403-67-9
Chem. Name: 3(or 4)-(4-Methylpenten-3-yl)cyclohex-3-ene-1-methyl Acetate.

Chem. Name: METHYPENTENYL-CYCLOPENTENONE
EINECS No.: 228-410-7
CAS Registry No: 6261-18-3
Chem. Name: (E)-3-Methyl-2-(pent-2-enyl)cyclopent-2-en-1-one.
Common Name: 3-METHYL PENTYL ANGELATE
EINECS No.: 258-350-7
CAS Registry No: 53082-58-9
Chem. Name: 3-Methylpentyl 2-Methylisocrotonate; 3-Methylpentyl (Z)-2-Methyl-2-butenoate.

Common Name: 2-METHYL PENTYL 2-METHYL VALERATE
EINECS No.: 291-418-4
CAS Registry No: 90397-38-9
Chem. Name: 2-Methylpentyl 2-Methyl pentanoate.

Common Name: METHYL PHENETHYL ETHER
EINECS No.: 222-619-7
CAS Registry No: 3558-60-9
Chem. Name: (2-Methoxyethyl)benzene.

Common Name: METHYLPHENOXY-ACETALDEHYDE
EINECS No.: 267-317-6
CAS Registry No: 67845-46-9
Chem. Name: (4-(Methylphenoxy)acetaldehyde.

Common Name: METHYLPHENOXY-ETHANOL
EINECS No.: 239-209-9
CAS Registry No: 15149-10-7
Chem. Name: 2-(4-Methylphenoxy)ethanol.

Common Name: METHYL PHENYLACETATE
EINECS No.: 202-940-9
CAS Registry No: 101-41-7
Chem. Name: Methyl Phenylacetate; Methyl α-Toluate.

Common Name: METHYL-PHENYLBUTANOL
EINECS No.: 211-886-5
CAS Registry No: 705-58-8
Chem. Name: 3-Methyl-1-phenylbutan-2-ol.

Common Name: METHYL-PHENYL-1,3-DIOXANOL
EINECS No.: 225-295-5
CAS Registry No: 4757-23-7
Chem. Name: 2-(4-Methylphenyl)-1,3-dioxan-5-ol.

Common Name: 4-METHYL-2-PHENYLETHYL-1,3-DIOXOLANE
EINECS No.: 266-828-1
CAS Registry No: 67634-23-5
Chem. Name: 4-Methyl-2-(1-phenylethyl)-1,3-dioxolane.

Common Name: 3-METHYL-1-PHENYL-2-EXENE 1,5-EPOXIDE
EINECS No.: 268-256-8
CAS Registry No: 68039-40-7
Chem. Name: 3,6-Dihydro-2,4-dimethyl-6-phenyl-2H-pyran.

Common Name: 3-METHYL-1-PHENYL-3-HEXENE 1,5-EPOXIDE
EINECS No.: 268-257-3  
CAS Registry No: 68039-41-8  
Chem. Name: 3,6-Dihydro-4,6-dimethyl-2-phenyl-2H-pyran.

Common Name: 5-METHYL-5-PHENYL-3-HEXANONE
EINECS No.: 225-561-0  
CAS Registry No: 4927-36-0  
Chem. Name: 5-Methyl-5-phenylhex-3-one.

Common Name: 5-METHYL-2-PHENYL-2-HEXENAL
EINECS No.: 244-602-3  
CAS Registry No: 21834-92-4  

Common Name: METHYL PHENYLMETHYLENAMINOBENZOATE
EINECS No.: 253-685-5  
CAS Registry No: 37837-44-8  
Chem. Name: Methyl ((phenylmethylene)amino)benzoate.

Common Name: METHYL 2-PHENYLMETHYLENAMINOBENZOATE
EINECS No.: 254-307-1  
CAS Registry No: 39129-16-3  
Chem. Name: Methyl 2-((phenylmethylene)amino)benzoate.

Common Name: METHYL2-PHENYLMETHYLENOCTYLIDENEAMINOBENZOATE
EINECS No.: 267-798-2  
CAS Registry No: 67924-13-4  
Chem. Name: Methyl 2-((2-(phenylmethylene)octylidene)amino) Benzoate.

Common Name: 3-METHYL-5-PHENYPENTANENITRILE
EINECS No.: 258-969-2  
CAS Registry No: 54089-83-7  
Chem. Name: 3-Methyl-5-phenylpentanenitrile.

Common Name: 4-METHYL-1-PHENYL-2-PENTANOL
EINECS No.: 231-939-6  
CAS Registry No: 7779-78-4  
Chem. Name: 4-Methyl-1-phenylpentan-2-ol.

Common Name: 4-METHYL-4-PHENYL-2-PENTANONE
EINECS No.: 231-007-9  
CAS Registry No: 7403-42-1  
Chem. Name: 4-Methyl-4-phenylpentan-2-one.

Common Name: 4-METHYL-2-PHENYL-2-PENTENAL
EINECS No.: 247-869-4  
CAS Registry No: 26643-91-4  

Common Name: 3-METHYL-5-PHENYL-2-PENTENENITRILE
EINECS No.: 299-682-2  
CAS Registry No: 93893-89-1
Chem. Name: 3-Methyl-5-phenylpent-2-enenitrile.
Common Name: \textit{cis-}3-METHYL-5-PHENYL-2-PENTENENITRILE
EINECS No.: 258-446-9
CAS Registry No: 53243-59-7
Chem. Name: (Z)-3-Methyl-5-phenylpent-2-enenitrile.

Chem. Name: \textit{trans-}3-METHYL-5-PHENYL-2-PENTENENITRILE
EINECS No.: 258-447-4
CAS Registry No: 53243-60-0
Chem. Name: (E)-3-Methyl-5-phenylpent-2-enenitrile.

Chem. Name: METHYL PHENYLPROPIONATE
EINECS No.: 203-092-2
CAS Registry No: 103-25-3
Chem. Name: Methyl 3-phenylpropionate.

Chem. Name: 2-METHYLPROPA NOL
EINECS No.: 201-148-0
CAS Registry No: 78-83-1
Chem. Name: 2-Methylpropan-1-ol.

Chem. Name: METHYL PROPIONATE
EINECS No.: 209-060-4
CAS Registry No: 554-12-1
Chem. Name: Methyl Propanoate.

Chem. Name: 3-METHYL-5-PROPYL-2-CYCLOHEXENONE
EINECS No.: 223-069-0
CAS Registry No: 3720-16-9
Chem. Name: 3-Methyl-5-propylcyclohex-2-enone.

Chem. Name: METHYL PROPYL DIKETONE
EINECS No.: 223-350-8
CAS Registry No: 3848-24-6
Chem. Name: Hexane-2,3-dione.

Chem. Name: METHYL PROPYL KETONE
EINECS No.: 203-528-1
CAS Registry No: 107-87-9
Chem. Name: Pentan-2-one.

Chem. Name: \textit{cis-}2-METHYL-4-PROPYL-1,3-OXATHIANE
EINECS No.: 261-699-8
CAS Registry No: 59323-76-1
Chem. Name: \textit{cis-}2-Methyl-4-propyl-1,3-oxathiane.

Chem. Name: \textit{trans-}2-METHYL-4-PROPYL-1,3-OXATHIANE
EINECS No.: 261-700-1
CAS Registry No: 59324-17-3
Chem. Name: \textit{trans-}2-Methyl-4-propyl-1,3-oxathiane.
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<tr>
<th>Common Name:</th>
<th>2-METHYLPROPYL-1-VINYLCYCLOHEXYL ACETATE</th>
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<tr>
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<td>CAS Registry No:</td>
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<tr>
<td>Chem. Name:</td>
<td>2-(1-Methylpropyl)-1-vinylcyclohexyl Acetate.</td>
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<th>Common Name:</th>
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<td>Chem. Name:</td>
<td>Pyrazinylethan-1-one.</td>
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<th>Common Name:</th>
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<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
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<th>Common Name:</th>
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<td>EINECS No.:</td>
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<tr>
<td>CAS Registry No:</td>
<td>68186-14-1</td>
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<tr>
<td>Chem. Name:</td>
<td>Resin acids and Rosin acids, Me esters.</td>
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<tr>
<th>Common Name:</th>
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<td>EINECS No.:</td>
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<tr>
<td>CAS Registry No:</td>
<td>119-36-8</td>
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<tr>
<td>Chem. Name:</td>
<td>Methyl 2-Hydroxybenzoate.</td>
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<th>Common Name:</th>
<th>METHYL SPIROBICYCLOHEPTANE-DIOXANE</th>
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<th>Common Name:</th>
<th>METHYL TETRAHYDROAZEPINYL ETHER</th>
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<td>EINECS No.:</td>
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<td>Chem. Name:</td>
<td>Methyl 3,4,5,6-tetrahydro-7H-azepin-2-yl Ether.</td>
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<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
<td>2-(4-Methylthiazol-5-yl)ethanol.</td>
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<th>Common Name:</th>
<th>METHYL THIAZOLYL KETONE</th>
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<td>EINECS No.:</td>
<td>246-134-5</td>
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<td>CAS Registry No:</td>
<td>24295-03-2</td>
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<td>Chem. Name:</td>
<td>1-(Thiazol-2-yl)ethan-1-one.</td>
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<thead>
<tr>
<th>Common Name:</th>
<th>METHYL TIGLATE</th>
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<tr>
<td>EINECS No.:</td>
<td>229-575-8</td>
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CAS Registry No: 6622-76-0
Chem. Name: Methyl (E)-2-Methyl-2-butoenoate; Methyl 2-Methylcrotonate.

Common Name: METHYL p-TOLUATE
EINECS No.: 202-784-1
CAS Registry No: 99-75-2
Chem. Name: Methyl 4-Methyl-benzoate.

Common Name: 2-METHYL-3-(1,7,7-TRIMETHYLBICYCLOHEPT-2-YLOXY)-PROANOL
EINECS No.: 128119-70-0
CAS Registry No: 2-2-70-2
Chem. Name: 2-Methyl-3-[(1,7,7-trimethylbicyclo-[2.2.1]hept-2-yl)oxy]-1-Propanol.

Common Name: METHYL 2,6,10-TRIMETHYLCYCLODODECA-2,5,9-TRIENYL KETONE
EINECS No.: 248-995-2
CAS Registry No: 28371-99-5
Chem. Name: Methyl 2,6,10-trimethycycloodcoda-2,5,9-trienyl Ketone.

Common Name: METHYL 2,6,6-TRIMETHYLCYCLOHEX-2-ENE-CARBOXYLATE
EINECS No.: 248-792-9
CAS Registry No: 28043-10-9
Chem. Name: Methyl 2,6,6-trimethylcyclohex-2-ene-1-carboxylate.

Common Name: 2-METHYL-4-(2,6,6-TRIMETHYL-1-CYCLOHEXENYL)-2-BUTENAL
EINECS No.: 221-597-6
CAS Registry No: 3155-71-3
Chem. Name: 2-Methyl-4-(2,6,6-trimethyl-1-cyclohexenyl)-2-butenal.

Common Name: 2-METHYL-4-(2,6,6-TRIMETHYL-2-CYCLOHEXENYL)-2-BUTENAL
EINECS No.: 271-439-5
CAS Registry No: 68555-62-4
Chem. Name: 2-Methyl-4-(2,6,6-trimethyl-2-cyclohexenyl)-2-butenal.

Common Name: 2-METHYL-4-(2,6,6-TRIMETHYL-2-CYCLOHEXENYL)-3-BUTENAL
EINECS No.: 261-121-4
CAS Registry No: 58012-02-6
Chem. Name: 2-Methyl-4-(2,6,6-trimethyl-2-cyclohexenyl)-3-butenal.

Common Name: 3-METHYL-4-(2,4,6-TRIMETHYL-3-CYCLOHEXENYL)-3-BUTEN-2-ONE
EINECS No.: 267-149-3
CAS Registry No: 67801-29-0
Chem. Name: 3-Methyl-4-(2,4,6-trimethyl-3-cyclohexenyl)-3-buten-2-one.

Common Name: 3-METHYL-4-(3,5,6-TRIMETHYL-3-CYCLOHEXENYL)-3-BUTEN-2-ONE
EINECS No.: 267-151-4
CAS Registry No: 67801-31-4
Chem. Name: 3-Methyl-4-(3,5,6-trimethyl-3-cyclohexenyl)-3-buten-2-one.

Common Name: 5-METHYL-1-(2,2,3-TRIMETHYLCYCLOPENTENYL)-6-OXABICYCLOOCTANE
EINECS No.: 139539-66-5
Chem. Name: 5-Methyl-1-(2,2,3-trimethyl-3-cyclopentenyl)-6-oxabicyclo[3.2.1]octane.

Common Name: 2-METHYL-4-(2,2,3-TRIMETHYL-3-CYCLOPENTENYL)-2-BUTEN-1-OL
EINECS No.: 248-907-2
CAS Registry No: 28219-60-5
Chem. Name: 2-Methyl-4-(2,2,3-trimethyl-3-cyclopentenyl)-2-buten-1-ol.

Common Name: 3-METHYL-5-(2,2,3-TRIMETHYL-3-CYCLOPENTENYL)METHYL CYCLOHEXANOL
EINECS No.: 276-044-1
CAS Registry No: 71820-51-4
Chem. Name: 3-Methyl-5-((2,2,3-trimethyl-3-cyclopentenyl)methyl)cyclohexan-1-ol.

Common Name: 3-METHYL-5-(2,2,3-TRIMETHYL-3-CYCLOPENTENYL)PENT-4-EN-2-OL
EINECS No.: 267-140-4
CAS Registry No: 67801-20-1
Chem. Name: 3-Methyl-5-(2,2,3-trimethyl-3-cyclopentenyl)pent-4-en-2-ol.

Common Name: Methyl trimethylhexylidene-aminobenzoate
EINECS No.: 267-162-4
CAS Registry No: 67801-42-7
Chem. Name: Methyl 2-((3,5,5-trimethylhexylidene)amino)benzoate.

Common Name: METHYLUNDECANAL
EINECS No.: 203-765-0
CAS Registry No: 110-41-8
Chem. Name: 2-Methylundecanal.

Common Name: METHYLUNDECANAL DIMETHYL ACETAL
EINECS No.: 268-839-7
CAS Registry No: 68141-17-3
Chem. Name: 1,1-Dimethoxy-2-methylundecane.

Common Name: 2-METHYLUNDECANOL
EINECS No.: 234-067-4
CAS Registry No: 10522-26-6
Chem. Name: 2-Methylundecanol.

Common Name: METHYL UNDECENOATE
EINECS No.: 203-910-8
CAS Registry No: 111-81-9
Chem. Name: Methyl undec-10-enoate.

Common Name: METHYL UNDECYLENATE
EINECS No.: 227-279-3
CAS Registry No: 5760-50-9
Chem. Name: Methyl undec-9-enoate.
Common Name: METHYL VALERATE
EINECS No.: 210-838-0
CAS Registry No: 624-24-8
Chem. Name: Methyl Pentanoate.

Common Name: METHYLVALERIC ACID
EINECS No.: 202-594-9
CAS Registry No: 97-61-0
Chem. Name: 2-Methylpentanoic Acid.

Common Name: METHYL VANILLATE
EINECS No.: 223-525-9
CAS Registry No: 3943-74-6
Chem. Name: Methyl 4-Hydroxy-3-methoxy-benzoate.

Common Name: α-METHYL-α-VINYL-BENZENEPROPANENITRILE
EINECS No.: 407-870-4
CAS Registry No: 97384-48-0
Chem. Name: α-Ethenyl-α-methyl-benzenepropanenitrile.

Common Name: 4-METHYLVINYLCYCLOHEXENE-1-METHYL ACETATE
EINECS No.: 239-162-4
CAS Registry No: 15111-96-3
Chem. Name: 4-(1-Methylvinyl)cyclohex-1-ene-1-methyl Acetate.

Common Name: MIBK
EINECS No.: 203-550-1
CAS Registry No: 108-10-1
Chem. Name: 4-Methylpentan-2-one.

Common Name: MOSKENE
EINECS No.: 204-149-4
CAS Registry No: 116-66-5
Chem. Name: 1,1,3,3,5-Pentamethyl-4,6-dinitroindan.

Common Name: MUSK 144
EINECS No.: 259-423-6
CAS Registry No: 54982-83-1
Chem. Name: 1,4-Dioxacyclohexadecane-5,16-dione.

Common Name: MUSK CYCLOPENTENYL PROPIONATE
EINECS No.: 281-705-2
CAS Registry No: 84012-64-6

Common Name: MUSK KETONE
EINECS No.: 201-328-9
CAS Registry No: 81-14-1
Chem. Name: 4′-tert-Butyl-2′,6′-dimethyl-3′,5′-dinitroacetophenone.

Common Name: MUSK R1
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<th>EINECS No.</th>
<th>CAS Registry No</th>
<th>Chem. Name</th>
<th>Common Name</th>
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<td>3391-83-1</td>
<td>11-Oxahexadecan-16-olide.</td>
<td>MUSK TIBETENE</td>
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<td>205-651-6</td>
<td>145-39-1</td>
<td>1-tert-Butyl-3,4,5-trimethyl-2,6-dinitrobenzene.</td>
<td>MUSK XYLOL</td>
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<td>5-tert-Butyl-2,4,6-trinitro-m-xylene.</td>
<td>MYRCENE</td>
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<td>273-565-6</td>
<td>68989-91-3</td>
<td>Hydrocarbons, C10, methoxylated. A complex combination of hydrocarbons obtained by the distillation of the products from the methoxylation of C10 terpenes from the manufacture of terpene Alcohols from myrcene. It consists primarily of 4-(1-methoxy-1-methylethyl)-1-methylcyclohexene, 1-Methoxy-4-(1-methoxy-1-methylethyl)-1-methylcyclohexane, and other C12 products.</td>
<td>MYRCENE METHOXYLATION DISTILLATE</td>
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<tr>
<td>208-843-8</td>
<td>543-39-5</td>
<td>2-Methyl-6-methyleneoct-7-en-2-ol.</td>
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<tr>
<td>204-692-7</td>
<td>124-25-4</td>
<td>Tetradecanal.</td>
<td>MYRISTALDEHYDE</td>
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<tr>
<td>208-875-2</td>
<td>544-63-8</td>
<td>Tetradecanoic Acid.</td>
<td>MYRISTIC ACID</td>
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<tr>
<td>282-013-3</td>
<td>84082-68-8</td>
<td>Extract obtained from the fruits of the plant, Myristica fragrans, Myristicaceae.</td>
<td>MYRISTICA FRAGRANS FRUIT EXTRACT</td>
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</table>
Common Name: **MYRISTICA FRAGRANS FRUIT OIL**
EINECS No.: 282-013-3
CAS Registry No: 84082-68-8
Chem. Name: “Nutmeg Volatile Oil”. Volatile oil steam-distilled from the dried kernels of the ripe seeds of the nutmeg, *Myristica fragrans*, *Myristicaceae*. It contains D-camphene (60-80%) D-pinene (about 8%), DL-limonene, D-borneol, L-terpineol, geraniol (about 6%), safrol, myristicin (about 4%).

Common Name: **MYRISTYL ALCOHOL**
EINECS No.: 204-000-3
CAS Registry No: 112-72-1
Chem. Name: Tetradecanol.

Common Name: **MYROCARPUS FASTIGIATUS WOOD OIL**
EINECS No.: 294-496-8
CAS Registry No: 91722-93-9
Chem. Name: Essential oil obtained from the wood of the plant, *Myrocarpus fastigiatus*, *Leguminosae*.

Common Name: **MYROCARPUS FRONDOSUS WOOD OIL**
EINECS No.: 294-497-3
CAS Registry No: 91722-94-0
Chem. Name: Essential oil obtained from the wood of the plant, *Myrocarpus frondosus*, *Leguminosae*.

Common Name: **MYROXYLON BALSAMUM BALSAM EXTRACT**
EINECS No.: 232-550-4
CAS Registry No: 9000-64-0
Chem. Name: “Balsam Tolu”. Extract of the balsam obtained from the bark exudate of *Myroxylon balsamum*, *Leguminosae*. It consists primarily of resins, essential oils, and usually cinnamic and benzoic acids.

Common Name: **MYROXYLON BALSAMUM BALSAM OIL**
EINECS No.: 232-550-4
CAS Registry No: 9000-64-0
Chem. Name: Volatile oil of the balsam obtained from the bark exudate of *Myroxylon balsamum*, *Leguminosae*.

Common Name: **MYROXYLON BALSAMUM PEREIRAE BALSAM EXTRACT**
EINECS No.: 232-352-8
CAS Registry No: 8007-00-9
Chem. Name: “Peru Balsam”. Extract of the balsam obtained from the plant *Myroxylon balsamum var. pereirae*, *Leguminosae*. It consists primarily of resins, essential oils, and usually cinnamic and benzoic acids.
Restrictions: Maximum level 0.4 % in the finished product.

Common Name: **MYROXYLON BALSAMUM PEREIRAE BALSAM OIL**
EINECS No.: 232-352-8
CAS Registry No: 8007-00-9
Chem. Name: “Peru Balsam Oil”. Essential oil distilled from balsam obtained from the plant *Myroxylon balsamum var. pereirae*, *Leguminosae*. It contains mainly benzyl benzoate and benzyl cinnamate.
Restrictions: Maximum level 0.4 % in the finished product.
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<tr>
<th>Common Name:</th>
<th>MYROXYLON TOLUIFERUM RESIN EXTRACT</th>
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<td>296-479-0</td>
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<tr>
<td>CAS Registry No:</td>
<td>92704-46-6</td>
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<tr>
<td>Chem. Name:</td>
<td>Extract of the resin obtained from the bark exudate of <em>Myroxylon toluiferum</em>, <em>Leguminosae</em>.</td>
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<td>Chem. Name:</td>
<td>Essential oil of the resin obtained from the bark exudate of <em>Myroxylon toluiferum</em>, <em>Leguminosae</em>.</td>
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<tr>
<td>CAS Registry No:</td>
<td>1079-01-2</td>
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<td>Chem. Name:</td>
<td>(1S)-(6,6-Dimethylbicyclo[3.1.1]hept-2-en-2-yl)methyl Acetate.</td>
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<th>MYRTENYL FORMATE</th>
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<tr>
<th>Common Name:</th>
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<td>CAS Registry No:</td>
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<tr>
<td>Chem. Name:</td>
<td>Extract obtained from the leaves of the plant, <em>Myrtus communis</em>, <em>Myrtaceae</em>.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>MYRTUS COMMUNIS LEAF OIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>282-012-8</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>84082-67-7</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>MYRTUS COMMUNIS STEM EXTRACT</th>
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<tr>
<td>EINECS No.:</td>
<td>282-012-8</td>
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<tr>
<td>CAS Registry No:</td>
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<tr>
<td>Chem. Name:</td>
<td>Extract obtained from the stems of the plant, <em>Myrtus communis</em>, <em>Myrtaceae</em>.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>MYRTUS COMMUNIS STEM OIL</th>
</tr>
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<tr>
<td>EINECS No.:</td>
<td>282-012-8</td>
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<td>CAS Registry No:</td>
<td>84082-67-7</td>
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<tr>
<td>Chem. Name:</td>
<td>Essential oil obtained from the stems of the plant, <em>Myrtus communis</em>, <em>Myrtaceae</em>.</td>
</tr>
</tbody>
</table>
Common Name: Narcissus Jonquilla Flower Extract
EINECS No.: 290-086-8
CAS Registry No: 90064-25-8
Chem. Name: Extract obtained from the flowers of the plant, *Narcissus jonquilla*, Amaryllidaceae.

Common Name: Narcissus Poeticus Flower Extract
EINECS No.: 290-087-3
CAS Registry No: 90064-26-9
Chem. Name: Extract obtained from the flowers of the plant, *Narcissus poeticus*, Amaryllidaceae.

Common Name: Nasturtium Officinale Flower Extract
EINECS No.: 283-899-4
CAS Registry No: 84775-70-2
Chem. Name: Extract obtained from the flowers of the plant, *Nasturtium officinale*, Cruciferae.

Common Name: Nasturtium Officinale Flower Oil
EINECS No.: 283-899-4
CAS Registry No: 84775-70-2
Chem. Name: Essential oil obtained from the flowers of the plant, *Nasturtium officinale*, Cruciferae.

Common Name: Neomenthol
EINECS No.: 222-824-1
CAS Registry No: 3623-51-6
Chem. Name: (1R, 2R, 5S)-rel-5-Methyl-2-(1-methylethyl)-cyclohexanol; (±)-Neomenthol.

Common Name: Neopentanal Butyleneglycol Acetal
EINECS No.: 258-488-8
CAS Registry No: 53338-06-0
Chem. Name: 2-sec-Butyl-4,7-dihydro-1,3-dioxepin; 1,4-O-Neopentylidene-2-butene-1,4-diol.

Common Name: Nepeta Cataria Flower Extract
EINECS No.: 284-520-5
CAS Registry No: 84929-35-1
Chem. Name: Extract obtained from the flowers of the plant, *Nepeta cataria*, Labiatae.

Common Name: Nepeta Cataria Flower Oil
EINECS No.: 284-520-5
CAS Registry No: 84929-35-1
Chem. Name: Essential oil obtained from the flowers of the plant, *Nepeta cataria*, Labiatae.

Common Name: Neral
EINECS No.: 203-379-2
CAS Registry No: 106-26-3
Chem. Name: (Z)-3,7-Dimethylocta-2,6-dienal.
Restrictions: Only in conjunction with 25% its weight of *D*-Limonene or mixed with citrus terpenes or *α*-pinene.
Common Name: NEROL  
EINECS No.: 203-378-7  
CAS Registry No: 106-25-2  
Chem. Name: cis-3,7-Dimethyl-2,6-octadien-1-ol.

Common Name: NEROLIDOL  
EINECS No.: 205-540-2  
CAS Registry No: 142-50-7  
Chem. Name: (3S, 6Z)-3,7,11-Trimethyl-1,6,10-dodecatrien-3-ol.

Common Name: NEROLIDOL ISOMERS  
EINECS No.: 230-597-5  
CAS Registry No: 7212-44-4  
Chem. Name: 3,7,11-Trimethyldodeca-1,6,10-trien-3-ol, mixed isomers.

Common Name: NEROLIDYL ACETATE  
EINECS No.: 259-941-2  
CAS Registry No: 56001-43-5  
Chem. Name: (s-(Z))-3,7,11-Trimethyl-1,6,10-dodecatrien-3-ol Ethanoate.

Common Name: NEROL OXIDE  
EINECS No.: 217-241-4  
CAS Registry No: 1786-08-9  
Chem. Name: 3,6-Dihydro-4-methyl-2-(2-methyl-1-propenyl)-2H-pyran.

Common Name: NERYL ACETATE  
EINECS No.: 205-459-2  
CAS Registry No: 141-12-8  
Chem. Name: cis-3,7-Dimethyl-2,6-octadienyl Ethanoate.

Common Name: NERYL BUTYRATE  
EINECS No.: 213-660-1  
CAS Registry No: 999-40-6  
Chem. Name: cis-3,7-Dimethyl-2,6-octadienyl Butanoate.

Common Name: NERYL FORMATE  
EINECS No.: 218-401-6  
CAS Registry No: 2142-94-1  
Chem. Name: cis-3,7-Dimethyl-2,6-octadienyl Methanoate.

Common Name: NERYL ISOBUTYRATE  
EINECS No.: 219-061-1  
CAS Registry No: 2345-24-6  
Chem. Name: cis-3,7-Dimethyl-2,6-octadienyl 3-Methyl-butanoate.

Common Name: NERYL ISOVALERATE  
EINECS No.: 223-478-4  
CAS Registry No: 3915-83-1  
Chem. Name: cis-3,7-Dimethyl-2,6-octadienyl 3-Methyl-butanoate.

Common Name: NERYLNITRILE
EINECS No.: 250-883-3
CAS Registry No: 31983-27-4
Chem. Name: (Z)-3,7-Dimethylocta-2,6-dienitrile.

Common Name: Neryl Propionate
EINECS No.: 203-345-7
CAS Registry No: 105-91-9
Chem. Name: cis-3,7-Dimethyl-2,6-octadienyl Propanoate.

Common Name: Nicotiana tabacum flower extract
EINECS No.: 284-656-5
CAS Registry No: 84961-66-0
Chem. Name: Extract obtained from the flowers of the tobacco, Nicotiana tabacum, Solanaceae.

Common Name: Nicotiana tabacum flower oil
EINECS No.: 284-656-5
CAS Registry No: 84961-66-0
Chem. Name: Essential oil obtained from the flowers of the tobacco, Nicotiana tabacum, Solanaceae.

Common Name: Nicotiana tabacum leaf extract
EINECS No.: 284-656-5
CAS Registry No: 84961-66-0
Chem. Name: Extract obtained from the leaves of the tobacco, Nicotiana tabacum, Solanaceae.

Common Name: Nicotiana tabacum leaf oil
EINECS No.: 284-656-5
CAS Registry No: 84961-66-0
Chem. Name: Essential oil obtained from the leaves of the tobacco, Nicotiana tabacum, Solanaceae.

Common Name: Nigella sativa seed extract
EINECS No.: 290-094-1
CAS Registry No: 90064-32-7
Chem. Name: Extract obtained from the seeds of the plant, Nigella sativa, Ranunculaceae.

Common Name: Nigella sativa seed oil
EINECS No.: 290-094-1
CAS Registry No: 90064-32-7
Chem. Name: Essential oil obtained from the seeds of the plant, Nigella sativa, Ranunculaceae.

Common Name: Nitriles coco
EINECS No.: 263-066-1
CAS Registry No: 61789-53-5
Chem. Name: Nitriles, coco.

Common Name: N,N-diethylloctanamide
EINECS No.: 213-639-7
CAS Registry No: 996-97-4
Chem. Name: N,N-Diethylloctanamide.

Common Name: Nonadecane
EINECS No.: 211-116-8
CAS Registry No: 629-92-5  
Chem. Name: Nonadecane.

Common Name: **NONA-2,4-DIENAL**
EINECS No.: 229-810-4  
CAS Registry No: 6750-03-4  
Chem. Name: Nona-2,4-dienal.

Common Name: **trans, trans-NONA-2,4-DIENAL**
EINECS No.: 227-629-5  
CAS Registry No: 5910-87-2  
Chem. Name: (2E,4E)-Nona-2,4-dienal.

Common Name: **NONADIENAL**
EINECS No.: 209-178-6  
CAS Registry No: 557-48-2  
Chem. Name: (2E,6Z)-Nona-2,6-dienal.

Common Name: **2-trans, 6-cis-NONADIENAL DIETHYL ACETAL**
EINECS No.: 266-874-2  
CAS Registry No: 67674-36-6  
Chem. Name: (2E,6Z)-1,1-Diethoxynona-2,6-diene.

Common Name: **2-trans, 6-trans-NONADIENAL DIETHYL ACETAL**
EINECS No.: 266-875-8  
CAS Registry No: 67674-37-7  
Chem. Name: (2Z,6Z)-1,1-Diethoxynona-2,6-diene.

Common Name: **2-trans, 6-cis-NONADIENOL**
EINECS No.: 248-816-8  
CAS Registry No: 28069-72-9  
Chem. Name: (2E,6Z)-Nona-2,6-dien-1-ol.

Common Name: **3,6-NONADIENOL**
EINECS No.: 278-518-3  
CAS Registry No: 76649-25-7  
Chem. Name: 3,6-Nonadienol.

Common Name: **NONADIENOL**
EINECS No.: 232-097-2  
CAS Registry No: 7786-44-9  
Chem. Name: Nona-2,6-dien-1-ol.

Common Name: **2-trans, 6-trans-NONADIENYL ACETATE**
EINECS No.: 266-886-8  
CAS Registry No: 67674-47-9  
Chem. Name: (2E,6E)-Nona-2,6-dienyl Ethanoate.

Common Name: **γ-NONALACTONE**
EINECS No.: 203-219-1  
CAS Registry No: 104-61-0  
Chem. Name: Nonan-4-olide;
<table>
<thead>
<tr>
<th>Common Name</th>
<th>EINECS No.</th>
<th>CAS Registry No</th>
<th>Chem. Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>?-NONALACTONE</td>
<td>204-688-5</td>
<td>124-19-6</td>
<td>Nonanal.</td>
</tr>
<tr>
<td>NONANAL</td>
<td>276-963-8</td>
<td>72894-12-3</td>
<td>Methyl 2-(Nonylideneamino)benzoate.</td>
</tr>
<tr>
<td>NONANAL/ METHYL ANTHRANILATE SCHIFF BASE</td>
<td>203-913-4</td>
<td>111-84-2</td>
<td>Nonane.</td>
</tr>
<tr>
<td>NONANE</td>
<td>254-661-7</td>
<td>39864-15-8</td>
<td>Nonanediyl diacetate.</td>
</tr>
<tr>
<td>NONANEDIYL DIACETATE</td>
<td>210-850-6</td>
<td>624-51-1</td>
<td>Nonan-3-ol.</td>
</tr>
<tr>
<td>NONAN-3-OL</td>
<td>213-125-2</td>
<td>925-78-0</td>
<td>Nonan-3-one.</td>
</tr>
<tr>
<td>NONAN-3-ONE</td>
<td>212-480-0</td>
<td>821-55-6</td>
<td>Nonan-2-one.</td>
</tr>
<tr>
<td>NON-2-ENAL</td>
<td>262-428-6</td>
<td>60784-31-8</td>
<td>(Z)-Non-2-enal.</td>
</tr>
<tr>
<td>cis-NON-2-ENAL</td>
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</tbody>
</table>

233
Common Name: \textit{trans-\textsc{non}-2\textendash enal}
EINECS No.: 242-609-6
CAS Registry No: 18829-56-6

Common Name: \textit{cis-6\textsc{-non}-6\textendash enal}
EINECS No.: 218-900-9
CAS Registry No: 2277-19-2
Chem. Name: (\textit{Z})-Non-6-enal.

Common Name: \textit{Non-2-\textsc{en}enitrile}
EINECS No.: 249-458-5
CAS Registry No: 29127-83-1
Chem. Name: Non-2-enenitrile.

Common Name: \textit{1\textsc{-nonen}-3\textendash ol}
EINECS No.: 244-686-1
CAS Registry No: 21964-44-3
Chem. Name: Non-1-en-3-ol.

Common Name: \textit{cis-6\textsc{-nonenol}}
EINECS No.: 252-764-1
CAS Registry No: 35854-86-5
Chem. Name: (\textit{Z})-Non-6-en-1-ol.

Common Name: \textit{5\textsc{-nonen}-2\textendash one}
EINECS No.: 248-181-7
CAS Registry No: 27039-84-5

Common Name: \textit{cis-6\textsc{-nonenyl acetal}}
EINECS No.: 278-397-7
CAS Registry No: 76238-22-7
Chem. Name: (\textit{Z})-Non-6-enyl Ethanoate.

Common Name: \textit{Nonyl acetal}
EINECS No.: 205-585-8
CAS Registry No: 143-13-5
Chem. Name: Nonyl Ethanoate.

Common Name: \textit{Nonyl alcohol}
EINECS No.: 205-583-7
CAS Registry No: 143-08-8
Chem. Name: Nonan-1-ol.

Common Name: \textit{2\textsc{-nonylcrotonaldehyde}}
EINECS No.: 229-772-9
CAS Registry No: 6720-16-7
Chem. Name: 2-Nonylcrotonaldehyde.

Common Name: \textit{2\textsc{-nonyl} dimethylacetal}
EINECS No.: 236-249-9
CAS Registry No: 13257-44-8
Chem. Name: 1,1-Dimethoxy-2-nonyne; 2-Ethylidene-undecanal.

Common Name: **NOOTKATONE**
EINECS No.: 225-124-4
CAS Registry No: 4674-50-4
Chem. Name: (4R-(4α,4aα,6β))-4,4a,5,6,7,8-Hexahydro-4,4a-dimethyl-6-(1-methylvinyl)naphthalen-2(3H)-one.
Restrictions: Not recommended unless 98% pure with a melting point at least 32°C, lower quality products of at least 86% purity may be used at a maximum level of 0.2 % of the finished product and in conjunction with a 4-fold amount of D-Limonene.

Common Name: **NOPOL**
EINECS No.: 204-890-3
CAS Registry No: 128-50-7
Chem. Name: 6,6-Dimethylbicyclo[3.1.1]-2-hepten-2-ethanol.

Common Name: **NOPYL ACETATE**
EINECS No.: 204-891-9
CAS Registry No: 128-51-8

Common Name: **OCIMENE**
EINECS No.: 237-641-2
CAS Registry No: 13877-91-3
Chem. Name: 3,7-Dimethylocta-1,3,6-triene.

Common Name: **allo-OCIMENE**
EINECS No.: 211-614-5
CAS Registry No: 673-84-7
Chem. Name: 2,6-Dimethylocta-2,4,6-triene.

Common Name: **trans,trans-allo-OCIMENE**
EINECS No.: 221-153-1
CAS Registry No: 3016-19-1
Chem. Name: (E,E)-2,6-Dimethylocta-2,4,6-triene.

Common Name: **OCIMENOL**
EINECS No.: 227-806-7
CAS Registry No: 5986-38-9
Chem. Name: 2,6-Dimethyl-5,7-octadien-2-ol; 1,1,5-Trimethyl-4,6-heptadienol.

Common Name: **allo-OCIMENOL**
EINECS No.: 245-008-7
CAS Registry No: 22451-63-4
Chem. Name: (E)-7-Methyl-3-methyleneocta-4,6-dien-2-ol; Mugol.
Common Name:  *D*-allo-OCIMENOL  
EINECS No.:  204-811-2  
CAS Registry No:  126-91-0  
Chem. Name:  (R)-3,7-Dimethyl-1,6-octadien-3-ol.

Common Name:  *L*-allo-OCIMENOL  
EINECS No.:  204-810-7  
CAS Registry No:  126-90-9  
Chem. Name:  (S)-3,7-Dimethyl-1,6-octadien-3-ol.

Common Name:  OCIMENYL ACETATE  
EINECS No.:  276-484-4  
CAS Registry No:  72214-23-4  
Chem. Name:  1,1,5-Trimethylhepta-4,6-dienyl Acetate.

Common Name:  OCIMUM BASILICUM HERB EXTRACT  
EINECS No.:  283-900-8  
CAS Registry No:  84775-71-3  
Chem. Name:  Extract obtained from the herbs of the sweet basil, *Ocimum basilicum*, Labiatae.

Common Name:  OCIMUM BASILICUM HERB OIL  
EINECS No.:  283-900-8  
CAS Registry No:  84775-71-3  
Chem. Name:  “Basil Oil (sweet)”. Essential oil obtained from the herbs of the sweet basil, *Ocimum basilicum*, Labiatae. It contains methylchavicol, eucalyptol, linalool, estragol.

Common Name:  OCIMUM CANUM HERB EXTRACT  
EINECS No.:  290-101-8  
CAS Registry No:  90082-13-6  
Chem. Name:  Extract obtained from the herbs of the plant, *Ocimum canum*, Labiatae.

Common Name:  OCIMUM CANUM HERB OIL  
EINECS No.:  290-101-8  
CAS Registry No:  90082-13-6  
Chem. Name:  Essential oil obtained from the herbs of the plant, *Ocimum canum*, Labiatae.

Common Name:  OCIMUM GRATISSIMUM HERB EXTRACT  
EINECS No.:  294-822-9  
CAS Registry No:  91770-38-6  
Chem. Name:  Extract obtained from the herbs of the plant, *Ocimum gratissimum*, Labiatae.

Common Name:  OCIMUM GRATISSIMUM HERB OIL  
EINECS No.:  294-822-9  
CAS Registry No:  91770-38-6  
Chem. Name:  Essential oil obtained from the herbs of the plant, *Ocimum gratissimum*, Labiatae.

Common Name:  OCTADECANE  
EINECS No.:  209-790-3  
CAS Registry No:  593-45-3  
Chem. Name:  Octadecane.
Common Name: OCTAHYDROCOUMARIN
EINECS No.: 224-623-4
CAS Registry No: 4430-31-3
Chem. Name: Octahydrone-2H-1-benzopyran-2-one.

Common Name: OCTAHYDRO-3,8-DIMETHYLAZULEN-5-YLPROPAN-2-OL
EINECS No.: 207-702-8
CAS Registry No: 489-86-1
Chem. Name: 2-(3S,8S)-1,2,3,4,5,6,7,8-Octahydrone-3,8-dimethylazulen-5-ylpropan-2-ol.

Common Name: OCTAHYDRODIMETHYL-2,5-METHANO-INDENOXIRENE
EINECS No.: 301-455-0
CAS Registry No: 94021-60-0
Chem. Name: Octahydrodimethyl-2,5-methano-2H-indeno(1,2-b)oxirene.

Common Name: OCTAHYDRO--DIMETHYL-METHYLVINYL-NAPHTHALENE
EINECS No.: 225-047-6
CAS Registry No: 4630-07-3
Chem. Name: (1R-(1α,7b,8a))-1,2,3,5,6,7,8,8a-Octahydro-1,8a-dimethyl-7-(1-methylvinyl)naphthalene.

Common Name: OCTAHYDRO-8,8-DIMETHYL-2-NAPHTHALDEHYDE
EINECS No.: 273-661-8
CAS Registry No: 68991-97-9
Chem. Name: 1,2,3,4,5,6,7,8-Octahydro-8,8-dimethyl-2-naphthaldehyde.

Common Name: OCTAHYDRO-5,5-DIMETHYL-NAPHTHALENE-2-CARBALDEHYDE
EINECS No.: 272-120-3
CAS Registry No: 6873-96-5

Common Name: OCTAHYDRO-5,5-DIMETHYL-NAPHTHALENE-2-CARBALDEHYDE
EINECS No.: 273-660-2
CAS Registry No: 68991-96-8
Chem. Name: 1,2,3,4,5,6,7,8-Octahydro-5,5-dimethylnaphthalene-2-carbaldehyde.

Common Name: OCTAHYDRO-8,8-DIMETHYL-NAPHTHALENE-2-CARBONITRILE
EINECS No.: 277-081-6
CAS Registry No: 72928-51-9
Chem. Name: 1,2,3,4,5,6,7,8-Octahydro-8,8-dimethylnaphthalene-2-carbonitrile.

Common Name: OCTAHYDRO-DIMETHYL-4α-NAPHTHOL
EINECS No.: 245-590-2
CAS Registry No: 23333-91-7
Chem. Name: Octahydro-4,8a-dimethyl-4a(2H)-naphthol.

Common Name: OCTAHYDRO-HEXAMETHYL-NAPHTHOXIRENE
EINECS No.: 94400-98-3
CAS Registry No: (1α,4α,7α)-1a,2,3,4,5,6,7,7a-Octahydro-1a,3,3,4,6,6-hexamethyl-Naphth[2,3-b]oxirene.

Common Name: OCTAHYDRO-METHOXY-TETRAMETHYL-METHANOAZULENE
<table>
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<tr>
<th>EINECS No.</th>
<th>CAS Registry No</th>
<th>Chem. Name</th>
<th>Common Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>267-510-5</td>
<td>67874-81-1</td>
<td>(3R-(3a,3ab,6a,7b,8aa))-Octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-</td>
<td>OCTAHYDRO-METHYL-METHANONAPHTHALENONE</td>
</tr>
<tr>
<td></td>
<td></td>
<td>methanoazulene.</td>
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</tr>
<tr>
<td>255-517-6</td>
<td>41724-19-0</td>
<td>Octahydro-7-methyl-1,4-methanonaphthalen-6( 2H)-one.</td>
<td>trans-OCTAHYDRONAPHTHALENONE</td>
</tr>
<tr>
<td>240-156-9</td>
<td>16021-08-2</td>
<td>trans-Octahydronaphthalene-2(1H)-one.</td>
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<tr>
<td>216-422-5</td>
<td>1579-21-1</td>
<td>cis-Octahydronaphthalene-2(1H)-one.</td>
<td>cis-OCTAHYDRONAPHTHALENONE</td>
</tr>
<tr>
<td>251-648-8</td>
<td>33704-60-8</td>
<td>Octahydro-1,1,2,3,3-pentamethyl-1H-indene.</td>
<td>OCTAHYDRO-PENTAMETHYL-INDENE</td>
</tr>
<tr>
<td>239-659-6</td>
<td>15591-90-9</td>
<td>(3'a,4'a,7'a,7'aa)-Octahydropiro(1,3-dioxolane-2,5'-(4,7)methano(5H)indene).</td>
<td>OCTAHYDROSPIRO-DIOXOLANEMETHANOINDENE</td>
</tr>
<tr>
<td>207-695-1</td>
<td>489-40-7</td>
<td>(1aR-(1aa,4a,4ab,7ba))-1a,2,3,4,4a,5,6,7b-Octahydro-1,1,4,7-tetramethyl-1H-</td>
<td>OCTAHYDRO-TETRAMETHYLHYDROCYPANAPHTHALENONE</td>
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<tr>
<td></td>
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<td>cycloprop(E)azulene.</td>
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<tr>
<td>247-381-1</td>
<td>25966-79-4</td>
<td>(1aS-(1aa,2a,4ab,8aR))-Octahydro-2,4a,8,8-tetramethylcycloprop(d)naphthalen-</td>
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<tr>
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<td>3(1H)-one.</td>
<td></td>
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<tr>
<td>208-182-5</td>
<td>514-51-2</td>
<td>(1α-(1a,4a,7a))-1,2,3,4,5,6,7,8-Octahydro-1,4,9,9-tetramethyl-4,7-methanoazulene.</td>
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<tr>
<td>238-780-1</td>
<td>14727-47-0</td>
<td>(1α,3αβ,4α,8αβ,9S*)-Octahydro-4,8,8,9-tetramethyl-1,4-methanoazulen-2(1H)-</td>
<td></td>
</tr>
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<td></td>
<td></td>
<td>OCTAHYDRO-TETRAMETHYL-METHANOAZULENONE</td>
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<td>OCTAHYDRO-TETRAMETHYL-METHANOAZULENONE</td>
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<td>OCTAHYDRO-TETRAMETHYL-METHANOAZULENONE</td>
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<td>OCTAHYDRO-TETRAMETHYL-METHANOAZULENONE</td>
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<td></td>
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<td>OCTAHYDRO-TETRAMETHYL-METHANOAZULENONE</td>
<td></td>
</tr>
</tbody>
</table>
CYCLOPENTACYCLOPROPABENZENE-4-METHANOL
EINECS No.: 261-580-0
CAS Registry No: 59056-64-3
Chem. Name: Octahydro-7,7,8,8-tetramethyl-2,3b-methano-3bH-cyclopenta(1,3)cyclopropa(1,2)benzene4-methanol.

Common Name: OCTAHYDRO-TETRAMETHYL-METHANO-CYCLOPENTACYCLOPROPABENZENE-4-METHANOL ACETATE
EINECS No.: 261-579-5
CAS Registry No: 59056-62-1
Chem. Name: Octahydro-7,7,8,8-tetramethyl-2,3b-methano-3bH-cyclopenta(1,3)cyclopropa(1,2)benzene4-methyl Acetate.

Common Name: OCTAHYDRO-TETRAMETHYL-METHANO-CYCLOPENTACYCLOPROPABENZENE-4-METHANOL FORMATE
EINECS No.: 261-582-1
CAS Registry No: 59056-70-1
Chem. Name: Octahydro-7,7,8,8-tetramethyl-2,3b-methano-3bH-cyclopenta(1,3)cyclopropa(1,2)benzene4-methyl Formate.

Common Name: OCTAHYDRO-TETRAMETHYL-METHANO-1-NAPHTHOL
EINECS No.: 227-807-2
CAS Registry No: 5986-55-0
Chem. Name: (1R-(1a,4b,4aa,6b,8aa))-Octahydro-4,8a,9,9-tetramethyl-1,6-methano-1(2H)-napthol.

Common Name: OCTAHYDRO-TETRAMETHYL-METHANO-4-NAPHTHOXIRENE
EINECS No.: 247-851-6
CAS Registry No: 26619-69-2
Chem. Name: (1αR-(1aα,4aα,7a,8αS*))-Octahydro-4,4,8,8-tetramethyl-4a,7-methano-4aH-naphth(1,8a-b)oxirene.

Common Name: OCTAHYDRO-TETRAMETHYL-1-NAPHTHALENOL
EINECS No.: 103614-86-4
CAS Registry No: 1,2,3,4,4a,5,8,8a-Octahydro-2,2,6,8-tetramethyl-1-Naphthalenol.

Common Name: 1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL-ETHANONE
EINECS No.: 259-174-3
CAS Registry No: 54464-57-2
Chem. Name: 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one.

Common Name: 1,2,3,4,5,6,7,8a-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL-ETHANONE
EINECS No.: 268-979-9
CAS Registry No: 68155-67-9
Chem. Name: 1-(1,2,3,4,6,7,8a-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one.

Common Name: 1,2,3,5,6,7,8,8a-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHYL-ETHANONE
EINECS No.: 268-978-3
CAS Registry No: 68155-66-8
Chem. Name: 1-(1,2,3,5,6,7,8,8a-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one.
Common Name: 1,2,3,4,4a,7,8,8a-OCTAHYDRO-2,4a,5,8a-TETRAMETHYL-NAPHTHYL FORMATE
EINECS No.: 265-742-1
CAS Registry No: 65405-72-3
Chem. Name: 1,2,3,4,4a,7,8,8a-Octahydro-2,4a,5,8a-tetramethyl-1-naphthyl Formate.

Common Name: OCTAHYDRO-TRIMETHYL-ETHANO-NAPHTHOXIRENE
EINECS No.: 256-991-7
CAS Registry No: 51115-88-9
Chem. Name: Octahydro-4,4,7-trimethyl-4a,7-ethano-4aH-naphth(1,8a-b)oxirene.

Common Name: OCTAHYDRO-2,5,5-TRIMETHYL-2-NAPHTHOL
EINECS No.: 276-054-6
CAS Registry No: 71832-76-3
Chem. Name: Octahydro-2,5,5-trimethyl-2-naphthol.

Common Name: L-1,2,3,4,5,6,7,8-OCTAHYDRO-2,5,5-TRIMETHYL-2-NAPHTHOL
EINECS No.: 211-575-4
CAS Registry No: 670-24-6
Chem. Name: (S)-1,2,3,4,5,6,7,8-Octahydro-2,5,5-trimethyl-2-naphthol.

Common Name: 2,3,4,4a,5,6,7,8-OCTAHYDRO-2,5,5-TRIMETHYL-2-NAPHTHOL
EINECS No.: 211-399-8
CAS Registry No: 643-53-8
Chem. Name: 2,3,4,4a,5,6,7,8-Octahydro-2,5,5-trimethyl-2-naphthol.

Common Name: 1,2,3,4,4a,5,6,7-Octahydro-2,5,5-trimethyl-2-naphthol.
EINECS No.: 255-256-8
CAS Registry No: 41199-19-3
Chem. Name: 1,2,3,4,4a,5,6,7-Octahydro-2,5,5-trimethyl-2-naphthol.

Common Name: cis-OCTAHYDRO-TRIMETHYL-4a-NAPHTHALENOL
EINECS No.: 57963-77-6
CAS Registry No: 643-53-8
Chem. Name: cis-Octahydro-4,4,8a-trimethyl-4a(2H)-Naphthalenol.

Common Name: OCTAHYDRO-TRIMETHYL-NAPHTHOXIREN-7-OL
EINECS No.: 272-448-7
CAS Registry No: 68845-01-2
Chem. Name: Octahydro-4,4,7-trimethyl-3H-naphth(1,8a-b) oxiren-7-ol.

Common Name: OCTAHYDRO-TRIMETHYLSPIRO-METHANOAZULENE-6,2'-OXIRANE
EINECS No.: 244-745-1
CAS Registry No: 22037-88-3
Chem. Name: (3R-(3a,3ab,6b,7b,8aa))-Octahydro-3,8,8-trimethylspiro(6H-3a,7-methanoazulene-6,2'-oxirane).

Common Name: δ-OCTALACTONE
EINECS No.: 211-820-5
CAS Registry No: 698-76-0
<table>
<thead>
<tr>
<th>Common Name</th>
<th>EINECS No.</th>
<th>CAS Registry No</th>
<th>Chem. Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>γ-OCTALACTONE</td>
<td>203-208-1</td>
<td>104-50-7</td>
<td>Octan-4-olide.</td>
</tr>
<tr>
<td>OCTANAL</td>
<td>204-683-8</td>
<td>124-13-0</td>
<td>Octanal.</td>
</tr>
<tr>
<td>OCTANAL DIMETHYL ACETAL</td>
<td>233-018-4</td>
<td>10022-28-3</td>
<td>1,1-Dimethoxyoctane.</td>
</tr>
<tr>
<td>OCTANAL/METHYL ANTHRANILATE SCHIFF BASE</td>
<td>267-165-0</td>
<td>67801-44-9</td>
<td>Methyl 2-(Octylideneamino)benzoate.</td>
</tr>
<tr>
<td>OCTANAL ETHYLENEGLYCOL CYCLIC ACETAL</td>
<td>224-438-9</td>
<td>4359-57-3</td>
<td>2-Heptyl-1,3-dioxolane.</td>
</tr>
<tr>
<td>OCTANOIC ACID</td>
<td>204-677-5</td>
<td>124-07-2</td>
<td>Octanoic Acid; Caprylic Acid.</td>
</tr>
<tr>
<td>OCTANOL</td>
<td>203-917-6</td>
<td>111-87-5</td>
<td>Octan-1-ol; Caprylic Alcohol.</td>
</tr>
<tr>
<td>2-OCTANOL</td>
<td>204-667-0</td>
<td>123-96-6</td>
<td>Octan-2-ol.</td>
</tr>
<tr>
<td>3-OCTANOL</td>
<td>209-667-4</td>
<td>589-98-0</td>
<td>Octan-3-ol.</td>
</tr>
<tr>
<td>trans-2-OCTENAL</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

241
<table>
<thead>
<tr>
<th>EINECS No.</th>
<th>CAS Registry No.</th>
<th>Chem. Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>219-833-8</td>
<td>2548-87-0</td>
<td>(E)-Oct-2-enal.</td>
</tr>
</tbody>
</table>

**Common Name:** OCTENE HYDROFORMYLATED-DISTILLED

EINECS No.: 271-250-8  
CAS Registry No: 68527-05-9  
Chem. Name: Octene, hydroformylation products. A complex combination of hydrocarbons produced by the distillation of products from the hydroformylation of octene. It consists predominantly of C8 olefins and paraffins, C9 alcohols and aldehydes, and C27 acetals and boi.

<table>
<thead>
<tr>
<th>EINECS No.:</th>
<th>CAS Registry No:</th>
<th>Chem. Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>242-810-9</td>
<td>19093-20-0</td>
<td>(E)-Oct-5-en-2-one.</td>
</tr>
</tbody>
</table>

**Common Name:** trans-5-OCTENONE

EINECS No.: 225-471-1  
CAS Registry No: 4864-61-3  
Chem. Name: 3-Octyl Acetate.

**Common Name:** OCTYL ACETATE

EINECS No.: 203-939-6  
CAS Registry No: 112-14-1  
Chem. Name: Octyl Acetate.

**Common Name:** OCTYL ACETATE/MONOMETHYL ACETATE

EINECS No.: 272-068-1  
CAS Registry No: 68683-25-0  
Chem. Name: Octyl Acetate, mono(methyl Acetate) derivative.

**Common Name:** OCTYL 2-BUTENOATE

EINECS No.: 245-279-1  
CAS Registry No: 22874-79-9  
Chem. Name: Octyl 2-Butenoate.

**Common Name:** OCTYL BUTYRATE

EINECS No.: 203-762-4  
CAS Registry No: 110-39-4  
Chem. Name: Octyl Butanoate.

**Common Name:** OCTYL DODECANOL

EINECS No.: 226-242-9  
CAS Registry No: 5333-42-6  
Chem. Name: 2-Octyldodecan-1-ol.

**Common Name:** OCTYL FORMATE

EINECS No.: 203-959-5  
CAS Registry No: 112-32-3  
Chem. Name: Octyl Formate.

**Common Name:** OCTYL ISOBUTYRATE
EINECS No.: 203-651-0  
CAS Registry No: 109-15-9  
Chem. Name: Octyl 2-Methylpropanoate.

Common Name: OCTYL PALMITATE
EINECS No.: 249-862-1  
CAS Registry No: 29806-73-3  
Chem. Name: 2-Ethylhexyl palmitate.

Common Name: OCTYL SALICYLATE
EINECS No.: 230-190-2  
CAS Registry No: 6969-49-9  
Chem. Name: Octyl 2-Hydroxybenzoate.

Common Name: OLEA EUROPAEA FRUIT EXTRACT  
EINECS No.: 232-277-0  
CAS Registry No: 8001-25-0  
Chem. Name: Extract obtained from the fruits of the olive tree, *Olea europaea, Oleaceae*.

Common Name: OLEA EUROPAEA FRUIT OIL  
EINECS No.: 232-277-0  
CAS Registry No: 8001-25-0  
Chem. Name: “Olive oil”. Fixed oil obtained from the fruits of the olive tree, *Olea europaea, Oleaceae*. It consists primarily of the glycerides of the fatty acids linoleic, oleic and palmitic.

Common Name: OLEA EUROPAEA LEAF EXTRACT  
EINECS No.: 232-277-0  
CAS Registry No: 8001-25-0  
Chem. Name: Extract obtained from the dried leaves of the olive tree, *Olea europaea, Oleaceae*.

Common Name: OLEA EUROPAEA LEAF OIL  
EINECS No.: 232-277-0  
CAS Registry No: 8001-25-0  
Chem. Name: Essential oil obtained from the dried leaves of the olive tree, *Olea europaea, Oleaceae*.

Common Name: OLEIC ACID  
EINECS No.: 204-007-1  
CAS Registry No: 112-80-1  
Chem. Name: cis-9-Octadeceenoic Acid.

Common Name: OLEYL ALCOHOL  
EINECS No.: 205-597-3  
CAS Registry No: 143-28-2  
Chem. Name: (Z)-Octadec-9-enol.

Common Name: OPOPPANAX CHIRONIUM RESIN EXTRACT  
EINECS No.: 297-241-9  
CAS Registry No: 93384-32-8  
Chem. Name: “Opopanax; Opopanax Gum Extract”. Extract of the resin obtained from the plant, *Opopanax chironium, Umbelliferae*. It is a product which may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these.
terpenes.

Restrictions: Only the rectified product obtained from crude Opoponax by solvent extraction or steam distillation may be used at a maximum level of 0.6% in the finished cosmetic products.

Common Name: OPOPA NAX CHIRONIUM RESIN STEAM-DISTILLED OIL
EINECS No.: 297-241-9
CAS Registry No: 93384-32-8
Chem. Name: Steam-distilled oil of the resin obtained from the plant, Opopanax chironium, Umbelliferae.
Restrictions: Only the rectified product obtained from crude Opoponax by solvent extraction or steam distillation may be used at a maximum level of 0.6% in the finished cosmetic products.

Common Name: ORIGANUM CRETIUM HERB EXTRACT
EINECS No.: 294-485-8
CAS Registry No: 91722-83-7
Chem. Name: Extract obtained from the herbs of the spanish marjoram, Origanum cretium, Labiatae.

Common Name: ORIGANUM CRETIUM HERB OIL
EINECS No.: 291-485-8
CAS Registry No: 91722-83-7
Chem. Name: Essential oil obtained from the herbs of the spanish marjoram, Origanum cretium, Labiatae.

Common Name: ORIGANUM MAJORANA HERB EXTRACT
EINECS No.: 282-004-4
CAS Registry No: 84082-58-6
Chem. Name: Extract obtained from the herbs of the sweet marjoram, Origanum majorana, Labiatae.

Common Name: ORIGANUM MAJORANA HERB OIL
EINECS No.: 282-004-4
CAS Registry No: 84082-58-6
Chem. Name: Essential oil obtained from the herbs of the sweet marjoram, Origanum majorana, Labiatae.

Common Name: ORMENIS MULTICAULIS FLOWER EXTRACT
EINECS No.: 296-034-0
CAS Registry No: 92202-02-3
Chem. Name: Extract obtained from the flowers of the plant, Ormenis multicaulis, Compositae.

Common Name: ORMENIS MULTICAULIS FLOWER OIL
EINECS No.: 296-034-0
CAS Registry No: 92202-02-3
Chem. Name: Essential oil obtained from the flowers of the plant, Ormenis multicaulis, Compositae.

Common Name: OSMANTHUS FRAGRANS FLOWER EXTRACT
EINECS No.: 296-209-1
CAS Registry No: 92347-21-2
Chem. Name: Extract obtained from the flowers of the plant, Osmanthus fragrans, Oleaceae.
<table>
<thead>
<tr>
<th>Common Name</th>
<th>CAS Registry No:</th>
<th>Chem. Name</th>
</tr>
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<tbody>
<tr>
<td>OXACYCLOHEPTADEC-10-EN-2-ONE</td>
<td>28645-51-4</td>
<td>Oxacycloheptadec-10-en-2-one.</td>
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<tr>
<td>OXALIDE</td>
<td>1725-01-5</td>
<td>1,8-Dioxacycloheptadecan-9-one.</td>
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<tr>
<td>OXOBUTYLPHENYL ACETATE</td>
<td>3572-06-3</td>
<td>4-(3-Oxobutyl)phenyl Acetate.</td>
</tr>
<tr>
<td>OXYPHENYLON</td>
<td>5471-51-2</td>
<td>4-(4-Hydroxyphenyl)butan-2-one.</td>
</tr>
<tr>
<td>PALMITIC ACID</td>
<td>57-10-3</td>
<td>Hexadecanoic Acid.</td>
</tr>
<tr>
<td>PARAFFINUM LIQUIDUM</td>
<td>8012-95-1</td>
<td>Paraffin oils; Liquid hydrocarbons from petroleum.</td>
</tr>
<tr>
<td>PEG OLEATE</td>
<td>9004-98-2</td>
<td>(Z)-α-9-Octadecenyl-ω-hydroxy-poly(oxy-1,2-ethanediyl).</td>
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<tr>
<td>PELARGONIC ACID</td>
<td>112-05-0</td>
<td>Nonanoic Acid.</td>
</tr>
<tr>
<td>PELARGONIUM CRISPUM LEAF EXTRACT</td>
<td>90082-46-5</td>
<td>Extract obtained from the leaves of the plant, Pelargonium crispum, Geraniaceae.</td>
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<tr>
<td>PELARGONIUM CRISPUM LEAF OIL</td>
<td>90082-46-5</td>
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<tr>
<td>Chemical Name</td>
<td>Description</td>
<td>EINECS No.</td>
</tr>
<tr>
<td>------------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>Essential oil obtained from the leaves of the plant, <em>Pelargonium crispum</em>,</td>
<td>Extract obtained from the stems of the plant, <em>Pelargonium crispum</em>, Geraniaceae.</td>
<td>290-134-8</td>
</tr>
<tr>
<td>Geraniaceae.</td>
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</tr>
<tr>
<td>Common Name: PELARGONIUM CRISPUM STEM OIL</td>
<td>Essential oil obtained from the stems of the plant, <em>Pelargonium crispum</em>, Geraniaceae.</td>
<td>290-134-8</td>
</tr>
<tr>
<td>Common Name: PELARGONIUM GRAVEOLENS LEAF EXTRACT</td>
<td>Extract obtained from the leaves of the plant, <em>Pelargonium graveolens</em>, Geraniaceae.</td>
<td>290-140-0</td>
</tr>
<tr>
<td>Common Name: PELARGONIUM GRAVEOLENS LEAF EXTRACT SAPONIFIED</td>
<td>Saponified extract obtained from the leaves of the plant, <em>Pelargonium graveolens</em>, Geraniaceae.</td>
<td>305-057-8</td>
</tr>
<tr>
<td>Common Name: PELARGONIUM GRAVEOLENS LEAF OIL</td>
<td>Essential oil obtained from the leaves of the plant, <em>Pelargonium graveolens</em>, Geraniaceae.</td>
<td>290-140-0</td>
</tr>
<tr>
<td>Common Name: PELARGONIUM GRAVEOLENS STEM EXTRACT</td>
<td>Extract obtained from the stems of the plant, <em>Pelargonium graveolens</em>, Geraniaceae.</td>
<td>290-140-0</td>
</tr>
<tr>
<td>Common Name: PELARGONIUM GRAVEOLENS STEM OIL</td>
<td>Essential oil obtained from the stems of the plant, <em>Pelargonium graveolens</em>, Geraniaceae.</td>
<td>290-140-0</td>
</tr>
<tr>
<td>Common Name: PELARGONIUM RADULA LEAF EXTRACT ACETYLATED</td>
<td>Acetylated extract obtained from the leaves of the plant, <em>Pelargonium radula</em>, Geraniaceae.</td>
<td>305-058-3</td>
</tr>
<tr>
<td>Common Name: PELARGONIUM ROSEUM LEAF EXTRACT</td>
<td>“Geranium Oil; Rose Geranium Oil”. Extract obtained from the leaves of the plant, <em>Pelargonium roseum</em>, Geraniaceae. It contains geraniol asters (20-35% as geranyl</td>
<td>290-144-2</td>
</tr>
</tbody>
</table>
tiglate), citronellol, some lanalool.

**Common Name:** PELARGONIUM ROSEUM LEAF OIL  
**EINECS No.:** 290-144-2  
**CAS Registry No:** 90082-55-6  
**Chem. Name:** Essential oil obtained from the leaves of the plant, *Pelargonium roseum*, Geraniaceae.

**Common Name:** PELARGONIUM ROSEUM STEM EXTRACT  
**EINECS No.:** 290-144-2  
**CAS Registry No:** 90082-55-6  
**Chem. Name:** Extract obtained from the stems of the plant, *Pelargonium roseum*, Geraniaceae.

**Common Name:** PELARGONIUM ROSEUM STEM OIL  
**EINECS No.:** 290-144-2  
**CAS Registry No:** 90082-55-6  
**Chem. Name:** Essential oil obtained from the stems of the plant, *Pelargonium roseum*, Geraniaceae.

**Common Name:** 15-PENTADECALACTONE  
**EINECS No.:** 203-354-6  
**CAS Registry No:** 106-02-5  
**Chem. Name:** Pentadecan-15-olide.

**Common Name:** PENTADECANE  
**EINECS No.:** 211-098-1  
**CAS Registry No:** 629-62-9  
**Chem. Name:** Pentadecane.

**Common Name:** PENTAMETHYLCYCLOHEXANEPROPANOL  
**EINECS No.:** 262-117-5  
**CAS Registry No:** 60241-53-4  
**Chem. Name:** $\alpha, \beta, 2,2,6$-Pentamethycyclohexanepropanol.

**Common Name:** PENTAMETHYLCYCLOPENT-3-ENE-BUTANOL  
**EINECS No.:** 265-453-0  
**CAS Registry No:** 65113-99-7  
**Chem. Name:** $\alpha, \beta, 2,2,3$-Pentamethycyclopent-3-ene-1-butanol.

**Common Name:** PENTAMETHYL-CYCLOPENT-1-ENYL METHYL KETONE  
**EINECS No.:** 236-080-0  
**CAS Registry No:** 13144-88-2  
**Chem. Name:** 1-(2,4,4,5,5-Pentamethyl-1-cyclopenten-1-yl)ethan-1-one.

**Common Name:** PENTAMETHYLHEPTANE  
**EINECS No.:** 236-757-0  
**CAS Registry No:** 13475-82-6  
**Chem. Name:** 2,2,4,6,6-Pentamethylheptane.

**Common Name:** PENTAMETHYL-2-HEPTANOL  
**EINECS No.:** 401-030-0  
**CAS Registry No:** 87118-95-4  
**Chem. Name:** 3,4,5,6,6-Pentamethyl-2-heptanol.
**Common Name:** PENTAMETHYLHEPTEN-2-ONE  
**EINECS No.:** 289-194-8  
**CAS Registry No:** 86115-11-9  
**Chem. Name:** 3,4,5,6,6-Pentamethylhept-3-en-2-one.

**Common Name:** cis-3-PENTAMETHYLHEPTEN-2-ONE  
**EINECS No.:** 279-822-9  
**CAS Registry No:** 81786-73-4  
**Chem. Name:** (Z)-3,4,5,6,6-Pentamethylhept-3-en-2-one.

**Common Name:** trans-PENTAMETHYLHEPTEN-2-ONE  
**EINECS No.:** 279-823-4  
**CAS Registry No:** 81786-74-5  
**Chem. Name:** (E)-3,4,5,6,6-Pentamethylhept-3-en-2-one.

**Common Name:** PENTAMETHYL-SPIROBICYCLOHEPTANE-DIOXANE  
**EINECS No.:** 121251-67-0  
**CAS Registry No:** 121251-67-0  
**Chem. Name:** (1α,3α,6α)-2',2',3,7,7-Pentamethyl-Spiro[bicyclo[4.1.0]heptane-2,5'-[1,3]dioxane].

**Common Name:** PENTANEDIONE  
**EINECS No.:** 209-984-8  
**CAS Registry No:** 600-14-6  
**Chem. Name:** Pentane-2,3-dione.

**Common Name:** 2-PENTANOL  
**EINECS No.:** 227-907-6  
**CAS Registry No:** 6032-29-7  
**Chem. Name:** Pentan-2-ol.

**Common Name:** cis-2-PENTENOL  
**EINECS No.:** 216-415-7  
**CAS Registry No:** 1576-95-0  
**Chem. Name:** cis-Pent-2-ene-1-ol.

**Common Name:** 1-PENTEN-3-OL  
**EINECS No.:** 210-472-1  
**CAS Registry No:** 516-25-1  
**Chem. Name:** Pent-1-en-3-ol.

**Common Name:** PERILLA ALCOHOL  
**EINECS No.:** 208-639-9  
**CAS Registry No:** 536-59-4  
**Chem. Name:** 4-Isopropenylcyclohex-1-enylmethanol.

**Common Name:** PERILLA FRUTESCENS FLOWER EXTRACT  
**EINECS No.:** 290-151-0  
**CAS Registry No:** 90082-61-4  
**Chem. Name:** Extract obtained from the flowers of the plant, *Perilla frutescens*, *Labiatae* (syn: *Perilla ocymoides*, *Labiatae*).
PERILLA FRUTESCENS FLOWER OIL
EINECS No.: 290-151-0
CAS Registry No: 90082-61-4
Chem. Name: Essential oil obtained from the flowers of the plant, Perilla frutescens, Labiatae (syn: Perilla ocyoides, Labiatae).

PERILLA FRUTESCENS LEAF EXTRACT
EINECS No.: 290-151-0
CAS Registry No: 90082-61-4
Chem. Name: Extract obtained from the leaves of the plant, Perilla frutescens, Labiatae (syn: Perilla ocyoides, Labiatae).

PERILLA FRUTESCENS LEAF OIL
EINECS No.: 290-151-0
CAS Registry No: 90082-61-4
Chem. Name: Essential oil obtained from the leaves of the plant, Perilla frutescens, Labiatae (syn: Perilla ocyoides, Labiatae).

PERILLALDEHYDE
EINECS No.: 218-302-8
CAS Registry No: 2111-75-3
Chem. Name: 4-Isopropenylcyclohex-1-enecarbaldehyde.
Restrictions: Maximum level 0.1 % in the finished product.

PETROSELINUM CRISPUM FRUIT EXTRACT
EINECS No.: 281-677-1
CAS Registry No: 84012-33-9
Chem. Name: Extract obtained from the fruits of the parsley, Petroselinum crispum (syn: Carum petroselinum), Umbelliferae.

PETROSELINUM CRISPUM FRUIT OIL
EINECS No.: 281-677-1
CAS Registry No: 84012-33-9
Chem. Name: “Parsley oil”. Volatile oil obtained from the fruits of the parsley, Petroselinum crispum (syn: Carum petroselinum), Umbelliferae. It contains apiol, terpene, pinene.

PETROSELINUM CRISPUM LEAF EXTRACT
EINECS No.: 281-677-1
CAS Registry No: 84012-33-9
Chem. Name: Extract obtained from the leaves of the parsley, Petroselinum crispum (syn: Carum petroselinum), Umbelliferae.

PETROSELINUM CRISPUM LEAF OIL
EINECS No.: 281-677-1
CAS Registry No: 84012-33-9
Chem. Name: Volatile oil obtained from the leaves of the parsley, Petroselinum crispum (syn: Carum petroselinum), Umbelliferae.

PEUMUS BOLDUS LEAF EXTRACT
EINECS No.: 283-476-4
CAS Registry No: 84649-96-7
Chem. Name: Extract obtained from the leaves of the boldo, Peumus boldus, Monimiaceae.
Common Name: PEUMUS BOLDUS LEAF OIL
EINECS No.: 283-476-4
CAS Registry No: 84649-96-7
Chem. Name: Volatile oil obtained from the leaves of the boldo, Peumus boldus, Monimiaceae.

Common Name: α-PHELLANDRENE
EINECS No.: 202-792-5
CAS Registry No: 99-83-2
Chem. Name: p-Mentha-1,5-diene.

Common Name: PHENETHYL ACETATE
EINECS No.: 203-113-5
CAS Registry No: 103-45-7
Chem. Name: Phenethyl Ethanoate.

Common Name: PHENETHYL ALCOHOL
EINECS No.: 200-456-2
CAS Registry No: 60-12-8
Chem. Name: 2-Phenylethanol.

Common Name: PHENETHYL ANTHRANILATE
EINECS No.: 205-098-0
CAS Registry No: 133-18-6

Common Name: PHENETHYL BENZOATE
EINECS No.: 202-336-5
CAS Registry No: 94-47-3
Chem. Name: Phenethyl Benzoate.
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: PHENETHYL BUTYRATE
EINECS No.: 203-119-8
CAS Registry No: 103-52-6
Chem. Name: Phenethyl Butanoate.

Common Name: PHENETHYL CARBINOL
EINECS No.: 204-587-6
CAS Registry No: 122-97-4
Chem. Name: 3-Phenylpropan-1-ol.

Common Name: PHENETHYL CINNAMATE
EINECS No.: 203-120-3
CAS Registry No: 103-53-7

Common Name: PHENETHYL CROTONATE
EINECS No.: 268-842-3
CAS Registry No: 68141-20-8
Chem. Name: 2-Phenylethyl trans-2-butenoate.
Common Name: PHENETHYL 2-ETHYLBUTYRATE
EINECS No.: 228-643-4
CAS Registry No: 6315-04-4
Chem. Name: Phenylethyl 2-ethylbutanoate.

Common Name: PHENETHYL FORMATE
EINECS No.: 203-220-7
CAS Registry No: 104-62-1
Chem. Name: Phenylethyl methanoate.

Common Name: PHENETHYL ISOBUTYRATE
EINECS No.: 203-116-1
CAS Registry No: 103-48-0
Chem. Name: Phenylethyl 2-Methylpropanoate.

Common Name: PHENETHYL ISOTHIOCYANATE
EINECS No.: 218-855-5
CAS Registry No: 2257-09-2
Chem. Name: Phenylethyl Isothiocyanate.

Common Name: PHENETHYL ISOVALERATE
EINECS No.: 205-406-3
CAS Registry No: 140-26-1
Chem. Name: Phenylethyl 3-Methylbutanoate.

Common Name: PHENETHYL METHACRYLATE
EINECS No.: 222-969-0
CAS Registry No: 3683-12-3
Chem. Name: 2-Phenylethyl 2-Methyl-2-propenoate.

Common Name: PHENETHYL 2-METHYLBUTYRATE
EINECS No.: 246-476-5
CAS Registry No: 24817-51-4
Chem. Name: 2-Phenylethyl 2-Methylbutyrate.

Common Name: PHENETHYL METHYL ETHYL CARBINOL
EINECS No.: 233-889-0
CAS Registry No: 10415-87-9
Chem. Name: 3-Methyl-1-phenylpentan-3-ol.

Common Name: PHENETHYL METHYL ETHYL CARBINYL ACETATE
EINECS No.: 276-282-6
CAS Registry No: 72007-81-9
Chem. Name: 1-Ethyl-1-methyl-3-phenylpropyl Acetate.

Common Name: PHENETHYL PHENYLACETATE
EINECS No.: 203-013-1
CAS Registry No: 102-20-5
Chem. Name: Phenylethyl Phenylacetate.

Common Name: PHENETHYL PIVALATE
EINECS No.: 266-841-2
CAS Registry No: 67662-96-8
Chem. Name: Phenylethyl 2,2-Dimethylpropanoate.

Common Name: PHENETHYL PROPIONATE
EINECS No.: 204-567-7
CAS Registry No: 122-70-3
Chem. Name: Phenylethyl propanoate.

Common Name: PHENETHYL SALICYLATE
EINECS No.: 201-732-5
CAS Registry No: 87-22-9
Chem. Name: Phenylethyl 2-Hydroxybenzoate.

Common Name: PHENETHYL TIGLATE
EINECS No.: 259-774-5
CAS Registry No: 55719-85-2

Common Name: PHENOL
EINECS No.: 203-632-7
CAS Registry No: 108-95-2
Chem. Name: Phenol.
Restrictions: Authorized use in soaps ans sampoosat a maximum concentration 1 % (calculated as phenol) in the finished product. The warning ‘CONTAINS PHENOL’ must be printed on the label (III/1,19).

Common Name: PHENOXYACETALDEHYDE
EINECS No.: 218-329-5
CAS Registry No: 2120-70-9
Chem. Name: Phenoxyacetaldehyde.

Common Name: PHENOXYACETIC ACID
EINECS No.: 204-556-7
CAS Registry No: 122-59-8
Chem. Name: Phenoxyacetic Acid.

Common Name: PHENOXYETHANOL
EINECS No.: 204-589-7
CAS Registry No: 122-99-6
Chem. Name: 2-Phenoxyethanol.
Restrictions: Maximum authorized concentration 1 % in the finished product (VI/1,29).

Common Name: PHENOXYETHYL ISOBUTYRATE
EINECS No.: 203-127-1
CAS Registry No: 103-60-6
Chem. Name: 2-Phenoxyethyl 2-methylpropanoate.

Common Name: PHENOXYETHYL PROPIONATE
EINECS No.: 245-692-7
CAS Registry No: 23495-12-7
Chem. Name: 2-Phenoxyethyl propanoate.

Common Name: PHENYLACETALDEHYDE
EINECS No.: 204-574-5
CAS Registry No: 122-78-1
Chem. Name: Phenylacetaldehyde.
Restrictions: Only in conjunction with an equal weight phenethyl Alcohol or dipropylene glycol or other substances preventing sensitization.

Common Name: PHENYLACETALDEHYDE DIETHYL ACETAL
EINECS No.: 228-642-9
CAS Registry No: 6314-97-2
Chem. Name: (2,2-Diethoxyethyl)benzene.

Common Name: PHENYLACETALDEHYDE DIGERANYL ACETAL
EINECS No.: 230-469-9
CAS Registry No: 7149-23-7
Chem. Name: 1,1-Digeranyloxy-2-phenylethane.

Common Name: PHENYLACETALDEHYDE DIGERANYL ACETAL
EINECS No.: 266-805-6
CAS Registry No: 67634-02-0
Chem. Name: (2,2-bis((3,7-Dimethyl-2,6-octadienyl)oxy) ethyl)benzene.

Common Name: PHENYLACETALDEHYDE DIHYDROGERANYL ACETAL
EINECS No.: 266-807-7
CAS Registry No: 67634-04-2
Chem. Name: (2,2-bis((3,7-Dimethyl-6-octenyl)oxy)ethyl)benzene.

Common Name: PHENYLACETALDEHYDE DIISOAMYL ACETAL
EINECS No.: 271-419-6
CAS Registry No: 68555-28-2
Chem. Name: (2,2-bis(3-Methylbutoxy)ethyl)benzene.

Common Name: PHENYLACETALDEHYDE DIMETHYL ACETAL
EINECS No.: 202-945-6
CAS Registry No: 101-48-4
Chem. Name: 1,1-Dimethoxy-2-phenylethane.

Common Name: PHENYLACETALDEHYDE ETHYLENENEGLYCOL CYCLIC ACETAL
EINECS No.: 202-946-1
CAS Registry No: 101-49-5
Chem. Name: 2-Benzyl-1,3-dioxolane.

Common Name: PHENYLACETALDEHYDE GLYCERYL 1,3-CYCLIC ACETAL
EINECS No.: 225-249-4
CAS Registry No: 4740-79-8
Chem. Name: 2-Benzyl-1,3-dioxan-5-ol; 1,3-O-Phenethylideneglycerol.

Common Name: PHENYLACETALDEHYDE GLYCERYL 1,2-CYCLIC ACETAL
EINECS No.: 227-164-8
CAS Registry No: 5694-72-4
Chem. Name: 2-Benzyl-1,3-dioxolan-4-ylmethanol; 1,2-O-Phenethylideneglycerol.
Common Name: PHENYLACETALDEHYDE GLYCERYL CYCLIC ACETALS
EINECS No.: 249-934-2
CAS Registry No: 29895-73-6
Chem. Name: Benzeneacetaldehyde, cyclic acetal with glycerol.

Common Name: PHENYLACETALDEHYDE HEXYLENEGLYCOL CYCLIC ACETAL
EINECS No.: 266-795-3
CAS Registry No: 67633-94-7
Chem. Name: 2-Benzyl-4,4,6-trimethyl-1,3-dioxane; 2,4-O-Phenethylidene(2-methyl)pentylene-2,4-diol.

Common Name: PHENYLACETALDEHYDE ISOHEXYLENEGLYCOL CYCLIC ACETAL
EINECS No.: 265-759-4
CAS Registry No: 65416-20-8
Chem. Name: 2-Benzyl-4,5,6-trimethyl-1,3-dioxane; 2,4-O-Phenethylidene(3-methyl)pentylene-2,4-diol.

Common Name: PHENYLACETALDEHYDE OXIME
EINECS No.: 230-309-8
CAS Registry No: 7028-48-0
Chem. Name: Phenylacetaldehyde oxime.

Common Name: PHENYLACETIC ACID
EINECS No.: 203-148-6
CAS Registry No: 103-82-2
Chem. Name: Phenylacetic Acid.

Common Name: PHENYLACETONITRILE
EINECS No.: 205-410-5
CAS Registry No: 140-29-4
Chem. Name: Phenylacetonitrile.

Common Name: o-PHENYL ANISOLE
EINECS No.: 201-659-9
CAS Registry No: 86-26-0
Chem. Name: Biphenyl-2-yl methyl ether.

Common Name: 3-PHENYL BUTYRALDEHYDE
EINECS No.: 240-362-9
CAS Registry No: 16251-77-7
Chem. Name: 3-Phenylbutyaldehyde.

Common Name: PHENYLETHOXYACETALDEHYDE
EINECS No.: 255-565-8
CAS Registry No: 41847-88-5
Chem. Name: (2-Phenylethoxy)acetaldehyde.

Common Name: PHENYLETHYLIDENE-BIS-INDOLE
EINECS No.: 267-157-7
CAS Registry No: 67801-37-0
Chem. Name: 1,1’-(2-Phenylethylidene)bis(1H-indole).

Common Name: PHENYLETHYL PYRIDINE
EINECS No.: 218-318-5
CAS Registry No: 2116-62-3
Chem. Name: 2-(2-Phenylethyl)pyridine.

Common Name: 5-PHENYLHEX-3-EN-2-ONE
EINECS No.: 262-221-0
CAS Registry No: 60405-50-7
Chem. Name: 5-Phenylhex-3-en-2-one.

Common Name: 5-PHENYLHEX-4-EN-2-ONE
EINECS No.: 252-398-2
CAS Registry No: 35151-11-2
Chem. Name: 5-Phenylhex-4-en-2-one.

Common Name: PHENYLISOHEXANOL
EINECS No.: 259-461-3
CAS Registry No: 55066-48-3
Chem. Name: 3-Methyl-5-phenylpentanol.

Common Name: PHENYLPENTANOL
EINECS No.: 234-064-8
CAS Registry No: 10521-91-2
Chem. Name: 5-Phenylpentan-1-ol.

Common Name: DL,1-PHENYLPENTAN-2-OL
EINECS No.: 211-887-0
CAS Registry No: 705-73-7

Common Name: PHENYLPROPANOL
EINECS No.: 215-621-4
CAS Registry No: 1335-12-2
Chem. Name: Phenylpropanol.

Common Name: cis-2-PHENYLPROPENYL ACETATE
EINECS No.: 253-736-1
CAS Registry No: 37973-52-7
Chem. Name: (Z)-2-Phenylpropenyl Acetate.

Common Name: trans-2-PHENYLPROPENYL ACETATE
EINECS No.: 253-735-6
CAS Registry No: 37973-51-6
Chem. Name: (E)-2-Phenylpropenyl Acetate.

Common Name: PHENYLPROPIONALDEHYDE
EINECS No.: 215-620-9
CAS Registry No: 1335-10-0
Chem. Name: Phenylpropionaldehyde.

Common Name: 1-PHENYLPROPYL ACETATE
EINECS No.: 218-312-2
CAS Registry No: 2114-29-6
Chem. Name: 1-Phenylpropyl Acetate.

Common Name: 2-PHENYLPROPYPYRIDINE
EINECS No.: 218-300-7
CAS Registry No: 2110-18-1
Chem. Name: 2-(3-Phenylpropyl)pyridine.

Chem. Name: 4-PHENYLPROPYPYRIDINE
EINECS No.: 218-159-1
CAS Registry No: 2057-49-0
Chem. Name: 4-(3-Phenylpropyl)pyridine.

Chem. Name: 2-PHENYLPROPYLTETRAHYDROFURAN
EINECS No.: 221-715-6
CAS Registry No: 3208-40-0
Chem. Name: 2-(3-Phenylpropyl)tetrahydrofuran.

Chem. Name: PHENYL SALICYLATE
EINECS No.: 204-259-2
CAS Registry No: 118-55-8

Chem. Name: PHYTOL
EINECS No.: 205-776-6
CAS Registry No: 150-86-7

Chem. Name: PICEA MARIANA LEAF EXTRACT
EINECS No.: 294-420-3
CAS Registry No: 91722-19-9
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Chem. Name: PICEA MARIANA LEAF OIL
EINECS No.: 294-420-3
CAS Registry No: 91722-19-9
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Chem. Name: PIMENTA ACRIS FRUIT EXTRACT
EINECS No.: 294-376-5
CAS Registry No: 91721-75-4
Chem. Name: Extract obtained from the fruits of the myrcia, *Pimenta acris*, Myrtaceae.

Chem. Name: PIMENTA ACRIS FRUIT OIL
EINECS No.: 294-376-5
CAS Registry No: 91721-75-4
Chem. Name: "Bay Oil; Myrcia Oil". Volatile oil distilled from the fruits of the myrcia, *Pimenta acris*, *Myrtaceae*. It contains 40-45% eugenol, myrcene, chavicol, methyleugenol, methylchavicol, citral, L-phellandrene (total phenols 50-65% by vol).

Common Name: PIMENTA OFFICINALIS FRUIT EXTRACT
EINECS No.: 284-540-4
CAS Registry No: 84929-57-7
Chem. Name: Extract obtained from the fruits of the allspice, *Pimenta officinalis*, *Myrtaceae*.

Common Name: PIMENTA OFFICINALIS FRUIT OIL
EINECS No.: 284-540-4
CAS Registry No: 84929-57-7
Chem. Name: "Allspice Oil". Essential oil obtained from the fruits of the allspice, *Pimenta officinalis*, *Myrtaceae*. It contains eugenol and related phenols (65-75%) and a sesquiterpene.

Common Name: PIMENTA RACEMOSA FRUIT EXTRACT
EINECS No.: 285-385-5
CAS Registry No: 85085-61-6
Chem. Name: Extract obtained from the fruits of the plant, *Pimenta racemosa*, *Myrtaceae*.

Common Name: PIMENTA RACEMOSA FRUIT OIL
EINECS No.: 285-385-5
CAS Registry No: 85085-61-6
Chem. Name: Essential oil obtained from the fruits of the plant, *Pimenta racemosa*, *Myrtaceae*.

Common Name: PIMPINELLA ANISUM FRUIT EXTRACT
EINECS No.: 283-872-7
CAS Registry No: 84775-42-8
Chem. Name: Extract obtained from the fruits of the anise, *Pimpinella anisum*, *Umbelliferae*.

Common Name: PIMPINELLA ANISUM FRUIT OIL
EINECS No.: 283-872-7
CAS Registry No: 84775-42-8
Chem. Name: “Anise Oil". Essential oil obtained from the dried ripe fruits of the anise, *Pimpinella anisum*, *Umbelliferae*. It contains 80-90% anethole, methylchavicol, anisaldehyde.

Common Name: PINACOL
EINECS No.: 200-933-5
CAS Registry No: 76-09-5
Chem. Name: 2,3-Dimethyl-2,3-butanediol.

Common Name: PINANAL
EINECS No.: 207-466-6
CAS Registry No: 473-54-1
Chem. Name: 2,6,6-Trimethylbicyclo[3.1.1]heptane-3-ol.

Common Name: PINANE CARBALDEHYDE
EINECS No.: 262-062-7
CAS Registry No: 60113-43-1
Chem. Name: 2,6,6-trimethylbicyclo[3.1.1]heptane-3-carbaldehyde.

Common Name: α-PINANOL
EINECS No.: 225-591-4  
CAS Registry No: 4948-28-1  
Chem. Name: (1α,2α,5α)-2,2,6-Trimethylbicyclo[3.1.1]heptan-2-ol.

Common Name:  PINANYL METHYL KETONE  
EINECS No.: 245-611-5  
CAS Registry No: 23361-88-8  
Chem. Name: 1-(2,5,5-Trimethylcycloheptyl)ethan-1-one.

EINECS No.: 232-087-8  
CAS Registry No: 7785-70-8  
Chem. Name: (+)-Pin-2(3)-ene.  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.

EINECS No.: 242-060-2  
CAS Registry No: 18172-67-3  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.

Common Name:  α-PINENES  
EINECS No.: 201-291-9  
CAS Registry No: 80-56-8  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.

Common Name:  β-PINENES  
EINECS No.: 204-872-5  
CAS Registry No: 127-91-3  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.

Common Name:  β-PINEN-3-OL  
EINECS No.: 227-705-8  
CAS Registry No: 5947-36-4  
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.
Common Name: β-PINEN-3-YL ACETATE
EINECS No.: 214-085-9
CAS Registry No: 1078-95-1
Chem. Name: 6,6-Dimethyl-2-methylenebicyclo[3.1.1]hept-3-yl Acetate.
Restrictions: To be used in conjunction with antioxidants. Upper limit of peroxides content 10 mmoles/liter.

Common Name: PINUS CEMBRA TWIG EXTRACT
EINECS No.: 296-036-1
CAS Registry No: 92202-04-5
Chem. Name: Extract obtained from the twigs of the pine, Pinus cembra, Pinaceae.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: PINUS CEMBRA TWIG EXTRACT ACETYLATED
EINECS No.: 305-102-1
CAS Registry No: 94334-26-6
Chem. Name: Acetylated extract obtained from the twigs of the pine, Pinus cembra, Pinaceae.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: PINUS CEMBRA TWIG OIL
EINECS No.: 296-036-1
CAS Registry No: 92202-04-5
Chem. Name: Essential oil obtained from the twigs of the pine, Pinus cembra, Pinaceae.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: PINUS MUGO TWIG EXTRACT
EINECS No.: 290-163-6
CAS Registry No: 90082-72-7
Chem. Name: Extract obtained from the twigs of the pine, Pinus mugo, Pinaceae.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: PINUS MUGO PUMILIO TWIG EXTRACT
EINECS No.: 290-164-1
CAS Registry No: 90082-73-8
Chem. Name: Extract obtained from the twigs of the mountain pine, Pinus mugo var. pumilio, Pinaceae.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: PINUS MUGO PUMILIO TWIG OIL
"Dwarf Pine Needles Oil; Pinus Pumilio Oil". Essential obtained from the twigs of the mountain pine, Pinus mugo var. pumilio, Pinaceae. It contains L-α-pinene, β-pinene, L-phellandrene, sylvestrene, DL-limonene, cadinene, bornyl acetate (5-7%).

Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.
Common Name: **PINUS PINASTER TWIG EXTRACT**
EINECS No.: 290-166-2
CAS Registry No: 90082-75-0
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS PINASTER TWIG OIL**
EINECS No.: 290-166-2
CAS Registry No: 90082-75-0
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS PUMILA TWIG EXTRACT**
EINECS No.: 307-681-6
CAS Registry No: 97676-05-6
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS PUMILA TWIG OIL**
EINECS No.: 307-681-6
CAS Registry No: 97676-05-6
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS SPECIES TWIG EXTRACT**
EINECS No.: 304-455-9
CAS Registry No: 94266-48-5
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **PINUS SPECIES TWIG OIL**
EINECS No.: 304-455-9
CAS Registry No: 94266-48-5
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.
Common Name: PINUS SYLVESTRIS TWIG EXTRACT
EINECS No.: 281-679-2
CAS Registry No: 84012-35-1
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: PINUS SYLVESTRIS TWIG OIL
EINECS No.: 281-679-2
CAS Registry No: 84012-35-1
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: PIPER CUBEBA FRUIT EXTRACT
EINECS No.: 290-148-4
CAS Registry No: 90082-59-0
Chem. Name: Extract obtained from the fruits of the pepper, *Piper cubeba*, Piperaceae.

Common Name: PIPER CUBEBA FRUIT OIL
EINECS No.: 290-148-4
CAS Registry No: 90082-59-0

Common Name: PIPERINE
EINECS No.: 202-348-0
CAS Registry No: 94-62-2
Chem. Name: 1-[(E, E)-5-(1,3-Benzodioxol-5-yl)-1-oxo-2,4-pentadienyl]-piperidine.

Common Name: PIPERITONE
EINECS No.: 201-942-7
CAS Registry No: 89-81-6
Chem. Name: 6-Isopropyl-3-methylcyclohex-2-enone.

Common Name: PIPER NIGRUM FRUIT EXTRACT
EINECS No.: 284-524-7
CAS Registry No: 84929-41-9
Chem. Name: Extract obtained from the fruits of the black pepper, *Piper nigrum*, Piperaceae.

Common Name: PIPER NIGRUM FRUIT OIL
EINECS No.: 284-524-7
CAS Registry No: 84929-41-9

Common Name: PIPERONAL
EINECS No.: 204-409-7
CAS Registry No: 120-57-0
Chem. Name: 1,3-Benzodioxole-5-carboxaldehyde;
3,4-Methylenedioxybenzaldehyde;
3,4-Methyleneprotocatechuic aldehyde;
Formaldehyde protechualdehyde-3,4-cyclic acetal.

Common Name: PIPERONYL ACETATE
EINECS No.: 206-312-5
CAS Registry No: 326-61-4
Chem. Name: 3,4-Methylenedioxybenzyl Acetate.

Common Name: PIPERONYL ACETONE
EINECS No.: 259-630-1
CAS Registry No: 55418-52-5
Chem. Name: 4-(1,3-Benzodioxol-5-yl)butan-2-one.

Common Name: PISTACIA LENTISCUS LEAF EXTRACT
EINECS No.: 290-174-6
CAS Registry No: 90082-82-9
Chem. Name: Extract obtained from the leaves of the mastic, *Pistacia lentiscus, Anacardiaceae*.

Common Name: PISTACIA LENTISCUS LEAF OIL
EINECS No.: 290-174-6
CAS Registry No: 90082-82-9
Chem. Name: Essential oil obtained from the leaves of the mastic, *Pistacia lentiscus, Anacardiaceae*.

Common Name: PISTACIA LENTISCUS RESIN EXTRACT
EINECS No.: 263-098-6
CAS Registry No: 61789-92-2
Chem. Name: “Mastic Extract”. Extract of the resin obtained from the *Pistacia lentiscus, Anacardiaceae*. It may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Common Name: PISTACIA LENTISCUS RESIN OIL
EINECS No.: 263-098-6
CAS Registry No: 61789-92-2
Chem. Name: “Mastic Oil”. Essential oil of the resin obtained from the *Pistacia lentiscus, Anacardiaceae*. It may contain resin acids and their esters, terpenes, and oxidation or polymerization products of these terpenes.

Common Name: PITTOSPORUM VIRIDIFLORUM FLOWER EXTRACT
EINECS No.: 297-192-3
CAS Registry No: 93348-49-3
Chem. Name: Extract obtained from the dried flowers of the plant, *Pittosporum viridiflorum, Pittospiraceae*.

Common Name: POGOSTEMON CABLIN LEAF EXTRACT
EINECS No.: 282-493-4
CAS Registry No: 84238-39-1
Common Name: POGOSTEMON CABLIN LEAF OIL
EINECS No.: 282-493-4
CAS Registry No: 84238-39-1
Chem. Name: “Patchouli oil”. Extract obtained from the leaves of the patchouli, Pogostemon cablin (syn: Pogostemon patchouli), Labiatae. It contains patchouli alcohol, patchoulenic, azulene, eugenol, sesquiterpenes.

Common Name: POLIANTHES TUBEROsa FLOWER EXTRACT
EINECS No.: 305-108-4
CAS Registry No: 94334-35-7
Chem. Name: Extract obtained from the flowers of the tuberose, Polyanthes tuberosa, Amaryllidaceae.

Common Name: POLIANTHES TUBEROsa FLOWER OIL
EINECS No.: 305-108-4
CAS Registry No: 94334-35-7
Chem. Name: Essential oil obtained from the flowers of the tuberose, Polyanthes tuberosa, Amaryllidaceae.

Common Name: PRENOL
EINECS No.: 209-141-4
CAS Registry No: 556-82-1
Chem. Name: 3-Methylbut-2-en-1-ol.

Common Name: PRENYL ACETATE
EINECS No.: 214-730-4
CAS Registry No: 1191-16-8
Chem. Name: 3-Methyl-2-butenyl Acetate.

Common Name: PRENYL BENZOATE
EINECS No.: 225-998-7
CAS Registry No: 5205-11-8
Chem. Name: 3-Methyl-2-butenyl benzoate.
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: 2-PROPANOL/BORON TRIFLUORIDE/ETHYLIDENEBICYCLOHEPTENE
EINECS No.: 292-041-8
CAS Registry No: 90530-04-4
Chem. Name: 2-Propanol, reaction products with Boron trifluoride and 5-Ethylidenebicyclo[2.2.1]hept-2-ene.

Common Name: PROPENYL p-CYMENE
EINECS No.: 238-347-7
CAS Registry No: 14374-92-6

Common Name: PROPIONALDEHYDE
EINECS No.: 204-623-0
CAS Registry No: 123-38-6
Chem. Name: Propionaldehyde.

Common Name: PROPYL ACETATE
EINECS No.: 203-686-1
CAS Registry No: 109-60-4
Chem. Name: Propyl Acetate.

Common Name: PROPYL BENZOATE
EINECS No.: 219-020-8
CAS Registry No: 2315-68-6
Chem. Name: Propyl benzoate.
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: PROPYL BUTYRATE
EINECS No.: 203-320-0
CAS Registry No: 105-66-8
Chem. Name: Propyl Butanoate.

Common Name: PROPYLENE GLYCOL
EINECS No.: 200-338-0
CAS Registry No: 57-55-6
Chem. Name: Propane-1,2-diol.

Common Name: PROPYL GALLATE
EINECS No.: 204-498-2
CAS Registry No: 121-79-9
Chem. Name: Propyl 3,4,5-trihydroxybenzoate.

Common Name: PROPYLIDENE PHTHALIDE
EINECS No.: 241-402-8
CAS Registry No: 17369-59-4
Chem. Name: 3-Propylideneephthalide.
Restrictions: Maximum level 0.01 % in the finished product.

Common Name: PROPYL OCTANOATE
EINECS No.: 210-830-7
CAS Registry No: 624-13-5
Chem. Name: Propyl octanoate.

Common Name: PROPYLPARABEN
EINECS No.: 202-307-7
CAS Registry No: 94-13-3
Chem. Name: Propyl 4-hydroxybenzoate.
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: PROPYL PHENYLACETATE
EINECS No.: 225-012-5
CAS Registry No: 4606-15-9
Chem. Name: Propyl Phenylacetate.

Common Name: PROPYL PROPIONATE
EINECS No.: 203-389-7
CAS Registry No: 106-36-5
Chem. Name: Propyl Propanoate.
Common Name: PROPYL VALERATE  
EINECS No.: 205-452-4  
CAS Registry No: 141-06-0  
Chem. Name: Propyl Pentanoate.

Common Name: PROTEINS THAUMATINS  
EINECS No.: 258-822-2  
CAS Registry No: 53850-34-3  
Chem. Name: Proteins, thaumatins.

Common Name: PRUNUS AMYGDALUS AMARA KERNEL EXTRACT  
EINECS No.: 291-060-9  
CAS Registry No: 90320-35-7  
Chem. Name: “Bitter Almond Oil”. Extract obtained from the kernels of the bitter almond, Prunus amygdalus var. amara, Rosaceae. It contains more than 95% benzaldehyde, HCN (2-4%), phenoxyacetonitrile.

Common Name: PRUNUS AMYGDALUS AMARA KERNEL OIL  
EINECS No.: 291-060-9  
CAS Registry No: 90320-35-7  
Chem. Name: Fixed oil obtained from the kernels of the bitter almond, Prunus amygdalus var. amara, Rosaceae.

Common Name: PRUNUS AMYGDALUS SATIVA KERNEL EXTRACT  
EINECS No.: 291-063-5  
CAS Registry No: 90320-37-9  
Chem. Name: Extract obtained from the kernels of the sweet almond, Prunus amygdalus var. sativa, Rosaceae (syn: Prunus amygdalus var. dulcis, Rosaceae).

Common Name: PRUNUS AMYGDALUS SATIVA KERNEL OIL  
EINECS No.: 291-063-5  
CAS Registry No: 90320-37-9  
Chem. Name: “Sweet Almond Oil”. Fixed oil obtained from the kernels of the sweet almond, Prunus amygdalus var. sativa, Rosaceae (syn: Prunus amygdalus var. dulcis, Rosaceae). It contains chiefly glycerides of oleic acid and some linolenic etc. acids, but not of stearic acid.

Common Name: D-PULEGONE  
EINECS No.: 201-943-2  
CAS Registry No: 89-82-7  
Chem. Name: p-Menth-4(8)-en-3-one.

Common Name: PYROLIGNEOUS ACIDS ETHYL ESTERS  
EINECS No.: 232-449-5  
CAS Registry No: 8030-89-5  
Chem. Name: Pyroligneous acids, reaction products with Et alc., distillates The distillate from the reaction products of the aqueous distillate from the destructive distillation of wood and ethyl Alcohol.

Common Name: PYROLIGNEOUS ACIDS EXTRACTS  
EINECS No.: 232-432-2  
CAS Registry No: 8028-47-5  
Chem. Name: Pyroligneous acids, exts. Extracts derived from pyroligneous acid which is the
condensed volatile material obtained from the destructive distillation of wood.

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<tr>
<th>Common Name</th>
<th>EINECS No.:</th>
<th>CAS Registry No:</th>
<th>Chem. Name</th>
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<tbody>
<tr>
<td><strong>PYRUVIC ACID</strong></td>
<td>204-824-3</td>
<td>127-17-3</td>
<td>2-Oxopropanoic Acid.</td>
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<td><strong>QUINOLINE</strong></td>
<td>202-051-6</td>
<td>91-22-5</td>
<td>Quinoline.</td>
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<tr>
<td><strong>RAVENSARA AROMATICA TWIG EXTRACT</strong></td>
<td>294-842-8</td>
<td>91770-56-8</td>
<td>Extract obtained from the twigs of the plant, <em>Ravensara aromatica</em>, Lauraceae.</td>
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<tr>
<td><strong>RAVENSARA AROMATICA TWIG OIL</strong></td>
<td>294-842-8</td>
<td>91770-56-8</td>
<td>Essential oil obtained from the twigs of the plant, <em>Ravensara aromatica</em>, Lauraceae.</td>
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<tr>
<td><strong>RESORCINOL DIMETHYL ETHER</strong></td>
<td>205-783-4</td>
<td>151-10-0</td>
<td>1,3-Dimethoxybenzene.</td>
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<tr>
<td><strong>RHAMNUS PURSHIANA BARK EXTRACT</strong></td>
<td>232-400-8</td>
<td>8015-89-2</td>
<td>Extract obtained from the barks of the cascara sagrada, <em>Rhamnus purshiana</em>, Rhamnaceae.</td>
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<tr>
<td><strong>RHODINOLS</strong></td>
<td>205-473-9</td>
<td>141-25-3</td>
<td>3,7-Dimethyloct-7-en-1-ol.</td>
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<tr>
<td><strong>RHODINOL</strong></td>
<td>229-887-4</td>
<td>6812-78-8</td>
<td>(3S)-3,7-Dimethyl-7-octen-1-ol.</td>
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<tr>
<td><strong>RHODINYL ACETATE</strong></td>
<td>205-458-7</td>
<td></td>
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CAS Registry No: 141-11-7
Chem. Name: 3,7-Dimethyl-7-octen-1-ol Acetate.

Common Name: **RHODINYL BUTYRATE**
EINECS No.: 205-462-9
CAS Registry No: 141-15-1
Chem. Name: 3,7-Dimethyl-7-octenyl Butanoate.

Common Name: **RHODINYL FORMATE**
EINECS No.: 205-456-6
CAS Registry No: 141-09-3
Chem. Name: 3,7-Dimethyl-7-octen-1-ol Formate.

Common Name: **RHODINYL ISOBUTYRATE**
EINECS No.: 205-318-5
CAS Registry No: 138-23-8
Chem. Name: 3,7-Dimethyloct-7-enyl 2-Methylpropanoate.

Common Name: **RHODINYL ISOVALERATE**
EINECS No.: 231-919-7
CAS Registry No: 7778-96-3
Chem. Name: (S)-3,7-Dimethyloct-7-enyl 3-Methylbutanoate.

Common Name: **RHODINYL PHENYLACETATE**
EINECS No.: 234-003-5
CAS Registry No: 10486-14-3
Chem. Name: (S)-3,7-Dimethyloct-7-enyl Phenylacetate.

Common Name: **RHODINYL PROPIONATE**
EINECS No.: 203-343-6
CAS Registry No: 105-89-5
Chem. Name: 3,7-Dimethyl-7-octen-1-ol Propanoate.

Common Name: **RIBES NIGRUM BUD EXTRACT**
EINECS No.: 271-749-0
CAS Registry No: 68606-81-5
Chem. Name: Extract obtained from the buds of the currant, *Ribes nigrum*, Saxifragaceae.

Common Name: **RIBES NIGRUM BUD OIL**
EINECS No.: 271-749-0
CAS Registry No: 68606-81-5
Chem. Name: Essential oil obtained from the buds of the currant, *Ribes nigrum*, Saxifragaceae.

Common Name: **RIBES NIGRUM FRUIT EXTRACT**
EINECS No.: 271-749-0
CAS Registry No: 68606-81-5
Chem. Name: Extract obtained from the fruits of the currant, *Ribes nigrum*, Saxifragaceae.

Common Name: **RIBES NIGRUM FRUIT OIL**
EINECS No.: 271-749-0
CAS Registry No: 68606-81-5
Chem. Name: Essential oil obtained from the fruits of the currant, *Ribes nigrum*, Saxifragaceae.
Common Name: RIBES NIGRUM LEAF EXTRACT
EINECS No.: 271-749-0
CAS Registry No: 68606-81-5
Chem. Name: Extract obtained from the fruits of the currant, *Ribes nigrum*, *Saxifragaceae*.

Common Name: RIBES NIGRUM LEAF OIL
EINECS No.: 271-749-0
CAS Registry No: 68606-81-5
Chem. Name: Essential oil obtained from the fruits of the currant, *Ribes nigrum*, *Saxifragaceae*.

Common Name: RICINUS COMMUNIS OIL
EINECS No.: 232-293-8
CAS Registry No: 8001-79-4
Chem. Name: “Castor Oil”. Fixed oil obtained from the seeds of *Ricinus communis*, *Euphorbiaceae*. It consists primarily of the glycerides of the fatty acid ricinoleic.

Common Name: ROSA ALBA FLOWER EXTRACT
EINECS No.: 297-122-1
CAS Registry No: 93334-48-6
Chem. Name: Extract obtained from the flowers of the rose, *Rosa alba*, *Rosaceae*.

Common Name: ROSA CENTIFOLIA FLOWER EXTRACT
EINECS No.: 283-289-8
CAS Registry No: 84604-12-6
Chem. Name: Extract obtained from the flowers of the rose, *Rosa centifolia*, *Rosaceae*.

Common Name: ROSA DAMASCENA FLOWER EXTRACT
EINECS No.: 290-260-3
CAS Registry No: 90106-38-0
Chem. Name: Extract obtained from the flowers of the rose, *Rosa damascena*, *Rosaceae*.

Common Name: ROSA DAMASCENA FLOWER OIL
EINECS No.: 290-260-3
CAS Registry No: 90106-38-0
Chem. Name: “Rose Oil”. Volatile oil obtained from the fresh flowers of the rose, *Rosa damascena*, *Rosaceae*. It contains about 70-75% free geraniol and citronellol, small amounts of their esters, terpenes.

Common Name: cis-ROSE KETONE-1
EINECS No.: 245-845-8
CAS Registry No: 23726-94-5
Chem. Name: (Z)-1-(2,6,6-Trimethyl-2-cyclohexenyl)-2-buten-1-one.
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: trans-ROSE KETONE-1
EINECS No.: 246-430-4
CAS Registry No: 24720-09-0
Chem. Name: (E)-1-(2,6,6-Trimethyl-2-cyclohexenyl)-2-buten-1-one.
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: cis-ROSE KETONE-2
EINECS No.: 245-843-7
CAS Registry No: 23726-92-3
Chem. Name: (Z)-1-(2,6,6-Trimethyl-1-cyclohexenyl)-2-buten-1-one.
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: trans-ROSE KETONE-2
EINECS No.: 245-842-1
CAS Registry No: 23726-91-2
Chem. Name: (E)-1-(2,6,6-Trimethyl-1-cyclohexenyl)-2-buten-1-one.
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: ROSE KETONE-3
EINECS No.: 260-709-8
CAS Registry No: 57378-68-4
Chem. Name: 1-(2,6,6-Trimethyl-3-cyclohexenyl)-2-buten-1-one.
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: trans-ROSE KETONE-3
EINECS No.: 275-156-8
CAS Registry No: 71048-82-3
Chem. Name: (1α(E),2β)-1-(2,6,6-Trimethylcyclohex-3-enyl)but-2-en-1-one.
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: ROSE KETONE-4
EINECS No.: 245-833-2
CAS Registry No: 23696-85-7
Chem. Name: 1-(2,6,6-Trimethyl-1,3-cyclohexadienyl)-2-buten-1-one.
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: ROSE KETONE-5
EINECS No.: 251-632-0
CAS Registry No: 33673-71-1
Chem. Name: 1-(2,4,4-Trimethyl-2-cyclohexenyl)-2-buten-1-one.
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: trans-ROSE KETONE-5
EINECS No.: 254-663-8
CAS Registry No: 39872-57-6
Chem. Name: (E)-1-(2,4,4-Trimethyl-2-cyclohexenyl)-2-buten-1-one.
Restrictions: Maximum level 0.02 % in the finished product.

Common Name: laevo-ROSE OXIDE
EINECS No.: 221-217-9
CAS Registry No: 3033-23-6
Chem. Name: (2S-cis)-Tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-2H-pyran.

Common Name: ROSE OXIDE
EINECS No.: 240-457-5
CAS Registry No: 16409-43-1
Chem. Name: Tetrahydro-4-methyl-2-(2-methylprop-1-enyl)pyran.

Common Name: **ROSIN HYDROGENATED**
EINECS No.: 266-041-3
CAS Registry No: 65997-06-0
Chem. Name: Rosin, hydrogenated.

Common Name: **ROSMARINUS OFFICINALIS FLOWER EXTRACT**
EINECS No.: 283-291-9
CAS Registry No: 84604-14-8
Chem. Name: Extract obtained from the flowers of the rosemary, *Rosmarinus officinalis*, *Labiatae*.

Common Name: **ROSMARINUS OFFICINALIS FLOWER OIL**
EINECS No.: 283-291-9
CAS Registry No: 84604-14-8
Chem. Name: “Rosemary Oil”. Essential oil obtained from the fresh flowering tops of the rosemary, *Rosmarinus officinalis*, *Labiatae*. It contains borneol (more than 10%), bornyl acetate (more than 2.5%), camphor, eucalyptol, pinene, camphene.

Common Name: **ROSMARINUS OFFICINALIS LEAF EXTRACT**
EINECS No.: 283-291-9
CAS Registry No: 84604-14-8
Chem. Name: Extract obtained from the leaves of the rosemary, *Rosmarinus officinalis*, *Labiatae*.

Common Name: **ROSMARINUS OFFICINALIS LEAF OIL**
EINECS No.: 283-291-9
CAS Registry No: 84604-14-8
Chem. Name: Essential oil obtained from the leaves of the rosemary, *Rosmarinus officinalis*, *Labiatae*.

Common Name: **ROSMARINUS OFFICINALIS STEM EXTRACT**
EINECS No.: 283-291-9
CAS Registry No: 84604-14-8
Chem. Name: Extract obtained from the stems of the rosemary, *Rosmarinus officinalis*, *Labiatae*.

Common Name: **ROSMARINUS OFFICINALIS STEM OIL**
EINECS No.: 283-291-9
CAS Registry No: 84604-14-8
Chem. Name: Essential oil obtained from the stems of the rosemary, *Rosmarinus officinalis*, *Labiatae*.

Common Name: **RUTA GRAVEOLENS HERB EXTRACT**
EINECS No.: 284-531-5
CAS Registry No: 84929-47-5
Chem. Name: Extract obtained from the herbs of the rue, *Ruta graveolens*, *Rutaceae*.
Restrictions: Maximum level 0.78 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: **RUTA GRAVEOLENS HERB OIL**
EINECS No.: 284-531-5
CAS Registry No: 84929-47-5
Chem. Name: “Rue Oil”. Essential oil obtained from the herbs of the rue, Ruta graveolens, Rutaceae. It contains about 90% methyl nonyl ketone, methyl anthranilate.
Restrictions: Maximum level 0.78 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

S

Common Name: SACCHARIN
EINECS No.: 201-321-0
CAS Registry No: 81-07-2
Chem. Name: 1,2-Benzisothiazol-3(2H)-one 1,1-dioxide.

Common Name: SALICYLALDEHYDE
EINECS No.: 201-961-0
CAS Registry No: 90-02-8
Chem. Name: o-hydroxybenaldehyde.

Common Name: SALVIA HISPANICA HERB EXTRACT
EINECS No.: 297-250-8
CAS Registry No: 93384-40-8
Chem. Name: Extract obtained from the herbs of the sage, Salvia hispanica, Labiatae.

Common Name: SALVIA HISPANICA HERB OIL
EINECS No.: 297-250-8
CAS Registry No: 93384-40-8
Chem. Name: Essential oil obtained from the herbs of the sage, Salvia hispanica, Labiatae.

Common Name: SALVIA LAVANDULIFOLIA HERB EXTRACT
EINECS No.: 290-272-9
CAS Registry No: 90106-49-3
Chem. Name: Extract obtained from the herbs of the sage, Salvia lavandulifolia, Labiatae.

Common Name: SALVIA LAVANDULIFOLIA HERB OIL
EINECS No.: 290-272-9
CAS Registry No: 90106-49-3
Chem. Name: Essential oil obtained from the herbs of the sage, Salvia lavandulifolia, Labiatae.

Common Name: SALVIA OFFICINALIS LAVANDULIFOLIA HERB EXTRACT
EINECS No.: 308-365-0
CAS Registry No: 97952-71-1
Chem. Name: Extract obtained from the herbs of the sage, Salvia officinalis var. lavandulifolia, Labiatae.

Common Name: SALVIA OFFICINALIS LAVANDULIFOLIA HERB OIL
EINECS No.: 308-365-0
CAS Registry No: 97952-71-1
Chem. Name: Essential oil obtained from the herbs of the sage, Salvia officinalis var. lavandulifolia, Labiatae.
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<tr>
<th>Common Name:</th>
<th>SALVIA SCLAREA FLOWER EXTRACT</th>
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<td>84775-83-7</td>
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<td>Extract obtained from the flowers of the sage, <em>Salvia sclarea</em>, <em>Labiatae</em>.</td>
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<thead>
<tr>
<th>Common Name:</th>
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<tr>
<td>EINECS No.:</td>
<td>283-911-8</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>84775-83-7</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>Essential oil obtained from the flowers of the sage, <em>Salvia sclarea</em>, <em>Labiatae</em>.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>β-SANTALENE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>208-130-1</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>511-59-1</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>(1S-Exo)-2-methyl-3-methylene-2-(4-methyl-3-pentenyl)bicyclo[2.2.1]heptane.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>SANTALOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>234-262-4</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>11031-45-1</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>5-(2,3-Dimethyltricyclo[2.2.1.0^2,6]hept-3-yl)-2-methylpent-2-en-1-ol.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>α-SANTALOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>204-102-8</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>115-71-9</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>5-(2,3-Dimethyltricyclo[2.2.1.0^2,6]hept-3-yl)-2-methylpent-2-en-1-ol, stereoisomer.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>β-SANTALOL</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>201-027-2</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>77-42-9</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>(1S-(1a,2a(Z),4a))-2-Methyl-5-(2-methyl-3-methylenebicyclo[2.2.1]hept-2-yl)-2-penten-1-ol.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>SANTALUM ALBUM WOOD EXTRACT</th>
</tr>
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<tr>
<td>EINECS No.:</td>
<td>284-111-1</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>84787-70-2</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>Extract obtained from the wood of the sandalwood, <em>Santalum album</em>, <em>Santalaceae</em>.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name:</th>
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</thead>
<tbody>
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<td>284-111-1</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>84787-70-2</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>Essential oil obtained from the wood of the sandalwood, <em>Santalum album</em>, <em>Santalaceae</em>.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>SANTALYL ACETATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>215-349-6</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>1323-00-8</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>5-(2,3-Dimethyltricyclo[2.2.1.0^2,6]hept-3-yl)-2-methylpent-2-en-1-ol Acetate.</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>α-SANTALYL BUTYRATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>266-801-4</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>67633-99-2</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>5-(2,3-Dimethyltricyclo[2.2.1.0^2,6]hept-3-yl)-2-methylpent-2-enyl Butanoate.</td>
</tr>
</tbody>
</table>
Common Name: **β-SANTALYL BUTYRATE**
EINECS No.: 266-800-9
CAS Registry No: 67633-98-1

Common Name: **SATUREIA HORTENSIS EXTRACT**
EINECS No.: 283-922-8
CAS Registry No: 84775-98-4
Chem. Name: Extract obtained from the whole plant of the savory, *Satureja hortensis, Labiatae*.

Common Name: **SATUREIA HORTENSIS OIL**
EINECS No.: 283-922-8
CAS Registry No: 84775-98-4
Chem. Name: Essential oil obtained from the whole plant of the savory, *Satureja hortensis, Labiatae*.

Common Name: **SAUSSUREA LAPPA EXTRACT HYDROGENATED**
EINECS No.: 308-947-4
CAS Registry No: 99098-35-8
Chem. Name: Hydrogenated extract obtained from the plant, *Saussurea lappa,*.

Common Name: **SCENTENAL**
EINECS No.: 86803-90-9
CAS Registry No: Octahydro-5-methoxy-4,7-Methano-1H-indene-2-carboxaldehyde.
Chem. Name: Maximum level 0.5 % in the finished product.

Common Name: **SCHINUS MOLLE FRUIT EXTRACT**
EINECS No.: 305-104-2
CAS Registry No: 94334-31-3
Chem. Name: Extract obtained from the fruits of the plant, *Schinus molle, Anacardiaceae*.

Common Name: **SCHINUS MOLLE FRUIT OIL**
EINECS No.: 305-104-2
CAS Registry No: 94334-31-3
Chem. Name: Extract obtained from the fruits of the plant, *Schinus molle, Anacardiaceae*.

Common Name: **SCLAREOL**
EINECS No.: 208-194-0
CAS Registry No: 515-03-7
Chem. Name: (1R-(1α(R*),2b,4αβ,8αα,β))-2-Hydroxy-α,2,5,5,8a-pentamethyl-α-vinyldecahydronaphthalene-1-propan-1-ol; [1R-(1α)]-α-Ethenyldecahydro-2-hydroxy-a,2,5,5,8a-pentamethyl-1-naphthalenepropanol.
Restrictions: Minimum melting point 96°C.

Common Name: **SESAMUM INDICUM SEED OIL**
EINECS No.: 232-370-6
CAS Registry No: 8008-74-0
Chem. Name: “Sesame Oil”. Extractives and their physically modified derivatives. It consists primarily of the glycerides of the fatty acids linoleic, oleic, palmitic and stearic. (*Sesamum indicum, Pedaliaceae*).
Common Name: SKATOLE
EINECS No.: 201-471-7
CAS Registry No: 83-34-1
Chem. Name: 3-Methylindole.

Common Name: SODIUM BENZOATE
EINECS No.: 208-534-8
CAS Registry No: 532-32-1
Chem. Name: Sodium benzoate.
Restrictions: Maximum authorized concentration 0.5 % (calculated as benzoic acid) in the finished product (VI/1,1).

Common Name: SODIUM SACCHARIN
EINECS No.: 204-886-1
CAS Registry No: 128-44-9
Chem. Name: 1,2-Benzeno[1,3]isothioizol-3(2H)-one 1,1-dioxide, sodium salt.

Common Name: SOJA HISPIDA OIL
EINECS No.: 232-274-4
CAS Registry No: 8001-22-7
Chem. Name: “Soyabean Oil”. Fixed oil obtained from the dry beans of the soybean, Soja hispida, Leguminosae (syn: Glycine soja, Leguminosae). It consists primarily of the glycerides of the fatty acids linoleic, oleic, palmitic and stearic.

Common Name: SPARTIUM JUNCEUM FLOWER EXTRACT
EINECS No.: 290-331-9
CAS Registry No: 90131-21-8
Chem. Name: Extract obtained from the flowers of the plant, Spartium junceum, Leguminosae.

Common Name: STEARIC ACID
EINECS No.: 200-313-4
CAS Registry No: 57-11-4
Chem. Name: Octadecanoic Acid.

Common Name: STEAROPTENES
EINECS No.: 215-799-3
CAS Registry No: 1406-57-1
Chem. Name: Stearoptenes.

Common Name: STYRALYL ACETATE
EINECS No.: 202-288-5
CAS Registry No: 93-92-5
Chem. Name: 1-Phenylethyl Acetate; α-Methylbenzyl Acetate; Methylphenylcarbinyl Acetate.

Common Name: STYRALYL ALCOHOL
EINECS No.: 202-707-1
CAS Registry No: 98-85-1
Chem. Name: 1-Phenylethanol; α-Methylbenzenemethanol; Methylphenyl Carbinol.
<table>
<thead>
<tr>
<th>Common Name</th>
<th>STYRALYL PROPIONATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>204-397-3</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>120-45-6</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>1-Phenylethyl Propanoate; α-Methyl/benzyl Propionate; Methylphenyl Carbinyl Propionate.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>STYRAX BENZOIN GUM EXTRACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>232-523-7</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>9000-05-9</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“Gum Benzoin; Gum Benzoin, Sumatra”. Extract of the balsamic resin obtained from the plant, <em>Styrax benzoin</em>, <em>Styracaceae</em>. It may contain resin acids and their esters, terpenes, and oxidation or polymerisation products of these terpenes.</td>
</tr>
<tr>
<td>Restrictions:</td>
<td>The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>STYRAX BENZOIN RESIN EXTRACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>284-557-7</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>84929-79-3; 84696-18-4</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“Styrax Resin Extract”. Extract obtained from the balsamic resin of the plant, <em>Styrax benzoin</em>, <em>Styracaceae</em>.</td>
</tr>
<tr>
<td>Restrictions:</td>
<td>The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.</td>
</tr>
</tbody>
</table>

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<tr>
<th>Common Name</th>
<th>STYRAX BENZOIN RESIN OIL</th>
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<tbody>
<tr>
<td>EINECS No.:</td>
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</tr>
<tr>
<td>CAS Registry No:</td>
<td>84929-79-3</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>Essetial oil obtained from the balsamic resin of the plant, <em>Styrax benzoin</em>, <em>Styracaceae</em>.</td>
</tr>
<tr>
<td>Restrictions:</td>
<td>The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>STYRAX TONKINENSE RESIN EXTRACT</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>232-556-7</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>9000-72-0</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“Gum Benzoin, Siam”. Extract obtained from the balsamic resin of the plant, <em>Styrax tonkinense</em>, <em>Styracaceae</em>. It may contain resin acids and their esters, terpenes, and oxidation or polymerisation products of these terpenes.</td>
</tr>
<tr>
<td>Restrictions:</td>
<td>The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.</td>
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</table>

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<tr>
<th>Common Name</th>
<th>STYRAX TONKINENSE RESIN OIL</th>
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<tbody>
<tr>
<td>EINECS No.:</td>
<td>232-556-7</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>9000-72-0</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>“Gum Benzoin Oil”. Volatile oil obtained from the balsamic resin of the plant, <em>Styrax tonkinense</em>, <em>Styracaceae</em>.</td>
</tr>
<tr>
<td>Restrictions:</td>
<td>The final concentration of Styrax extracts or distillates (resinoids, absolutes, oils) from exudates shall not exceed 0.6 % in the finished product.</td>
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</table>

<table>
<thead>
<tr>
<th>Common Name</th>
<th>STYRENE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>202-851-5</td>
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<tr>
<td>CAS Registry No:</td>
<td>100-42-5</td>
</tr>
<tr>
<td>Chem. Name:</td>
<td>Ethenyl-benzene; Vinylbenzene; Phenylethylene; Styrol; Styrolene; Cinnamene.</td>
</tr>
</tbody>
</table>
Common Name: STYRYL ACETATE  
EINECS No.: 234-065-3  
CAS Registry No: 10521-96-7  
Chem. Name: 2-Phenylethenyl Acetate.

Common Name: SYRINGALDEHYDE  
EINECS No.: 203-173-2  
CAS Registry No: 104-09-6  
Chem. Name: p-Tolylacetaldehyde.

Common Name: TAGETES ERECTA FLOWER EXTRACT  
EINECS No.: 290-353-9  
CAS Registry No: 90131-43-4  
Chem. Name: Extract obtained from the flowers of the plant, Tagetes erecta, Compositae.  
Restrictions: Maximum level 0.05 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: TAGETES ERECTA FLOWER OIL  
EINECS No.: 290-353-9  
CAS Registry No: 90131-43-4  
Chem. Name: “Marigold Oil; Tagetes Oil”. Essential oil obtained from the flowers of the plant, Tagetes erecta, Compositae. It contains mainly D-limonene, ocimene, 2,6-dimethyl-7-octen-4-one.  
Restrictions: Maximum level 0.05 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: TAGETES MINUTA FLOWER EXTRACT  
EINECS No.: 294-862-7  
CAS Registry No: 91770-75-1  
Chem. Name: Extract obtained from the flowers of the plant, Tagetes minuta, Compositae.  
Restrictions: Maximum level 0.05 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: TAGETES MINUTA FLOWER OIL  
EINECS No.: 294-862-7  
CAS Registry No: 91770-75-1  
Chem. Name: Essential oil obtained from the flowers of the plant, Tagetes minuta, Compositae.  
Restrictions: Maximum level 0.05 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: TAGETES PATULA FLOWER EXTRACT  
EINECS No.: 294-431-3  
CAS Registry No: 91722-29-1
Chem. Name: Extract obtained from the flowers of the plant, Tagetes patula, Compositae.
Restrictions: Maximum level 0.05 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: TAGETES PATULA FLOWER OIL
EINECS No.: 294-431-3
CAS Registry No: 91722-29-1
Chem. Name: “Marigold Oil; Tagetes Oil”. Essential oil obtained from the flowers of the plant, Tagetes patula, Compositae. It contains mainly D-limonene, ocimene, 2,6-dimethyl-7-octen-4-one.
Restrictions: Maximum level 0.05 % in cosmetic products applied in skin areas likely to be exposed to sunshine, excluding rinse-off products. In the presence of other phototoxic ingredients, the sum of concentrations (expressed as % of the of the respective maximum levels) shall not exceed 100%.

Common Name: TANACETUM VULGARE FLOWER EXTRACT
EINECS No.: 284-653-9
CAS Registry No: 84961-64-8
Chem. Name: Extract obtained from the flowers of the tansy, Tanacetum vulgare, Compositae.

Common Name: TANACETUM VULGARE FLOWER OIL
EINECS No.: 284-653-9
CAS Registry No: 84961-64-8
Chem. Name: “Tansy oil”. Essential oil obtained from the flowers of the tansy, Tanacetum vulgare, Compositae. It contains thujone, borneol, camphor.

Common Name: TEPYL ACETATE
EINECS No.: 253-863-2
CAS Registry No: 38285-49-3
Chem. Name: 3-Butyltetrahydro-5-methyl-2H-pyran-4-yl Acetate.

Common Name: TERPENE ALCOHOLS ACETATES
EINECS No.: 273-868-3
CAS Registry No: 69103-01-1
Chem. Name: Acetic acid, esters with turpentine-oil myrcene fraction terpene alcools.
Restrictions: Essential oils and isolates (e.g.3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter

Common Name: TERPENE HYDROCARBONS
EINECS No.: 273-309-3
CAS Registry No: 68956-56-9
Chem. Name: Hydrocarbons obtained as by-products of terpene processing.
Restrictions: Essential oils and isolates (e.g.3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter

Common Name: TERPENES AND TERPENOIDS
EINECS No.: 266-034-5
CAS Registry No: 65996-98-7
Chem. Name: Limonene fraction of terpenes and terpenoids obtained from turpentine oil or citrus
oils by fractionation or isomerization of other terpene fractions. Contains at least 80% limonene, the remainder being other terpene hydrocarbons.

Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter

Common Name: TERPENES AND TERPENOIDS SISPINE
EINECS No.: 272-842-9
CAS Registry No: 68917-63-5
Chem. Name: Sispine terpenes and terpenoids.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter

Common Name: α-TERPINENE
EINECS No.: 202-795-1
CAS Registry No: 99-86-5
Chem. Name: p-Mentha-1,3-diene;
1-Methyl-4-isopropyl-1,3-cyclohexadiene;
1-Methyl-4-(1-methylethyl)-1,3-cyclohexadiene.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter

Common Name: γ-TERPINENE
EINECS No.: 202-794-6
CAS Registry No: 99-85-4
Chem. Name: p-Mentha-1,4-diene;
1-Methyl-4-isopropyl-1,4-cyclohexadiene;
1-Methyl-4-(1-methylethyl)-1,4-cyclohexadiene.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter

Common Name: α-TERPINEOL
EINECS No.: 202-680-6
CAS Registry No: 98-55-5

Common Name: α-TERPINEOL
EINECS No.: 233-986-8
CAS Registry No: 10482-56-1

Common Name: TERPINEOLS
EINECS No.: 232-268-1
CAS Registry No: 8000-41-7
Chem. Name: p-Menthenol (mixed isomers).

Common Name: 4-TERPINEOL
EINECS No.: 209-235-5
CAS Registry No: 562-74-3
Chem. Name: p-Menth-1-en-4-ol.

Common Name: TERPINEOL ACETATE
EINECS No.: 232-357-5
CAS Registry No: 8007-35-0
Chem. Name: p-Menthenol Acetate (mixed isomers).

Common Name: TERPINOLENE
EINECS No.: 209-578-0
CAS Registry No: 586-62-9
Chem. Name: p-Mentha-1,4(8)-diene;
1-Methyl-4-isopropylidene-1-cyclohexene;
Terpinene.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: TERPINYL ACETATE
EINECS No.: 201-265-7
CAS Registry No: 80-26-2
Chem. Name: p-Menth-1-en-8-yl Acetate;
1-Methyl-1-(4-methylcyclohex-3-enyl)ethyl Ethanoate.

Common Name: TERPINYL FORMATE
EINECS No.: 218-444-0
CAS Registry No: 2153-26-6
Chem. Name: p-Menth-1-en-8-yl Formate;
1-Methyl-1-(4-methylcyclohex-3-enyl)ethyl Methanoate.

Common Name: TERPINYL ISOBUTYRATE
EINECS No.: 231-878-5
CAS Registry No: 7774-65-4
Chem. Name: p-Menth-1-en-8-yl Isobutyrate;
1-Methyl-1-(4-methylcyclohex-3-enyl)ethyl 2-Methylpropanoate.

Common Name: TERPINYL PROPIONATE
EINECS No.: 201-266-2
CAS Registry No: 80-27-3
Chem. Name: p-Menth-1-en-8-yl Propanoate;
1-Methyl-1-(4-methylcyclohex-3-enyl)ethyl Propanoate.

Common Name: TETRADECANE
EINECS No.: 211-096-0
CAS Registry No: 629-59-4
Chem. Name: Tetradecane.

Common Name: TETRAHYDRO-p-CRESYLOXYPYRAN
EINECS No.: 236-784-8
CAS Registry No: 13481-09-9

Common Name: TETRAHYDRO-DIMETHYL BENZOFURAN
EINECS No.: 207-795-5  
CAS Registry No: 494-90-6  
Chem. Name: 4,5,6,7-Tetrahydro-3,6-dimethylbenzofuran.

Common Name: TETRAHYDRO-DIMETHYL-BENZOFURAN-2-ONE
EINECS No.: 236-390-6  
CAS Registry No: 13341-72-5  
Chem. Name: 5,6,7,7a-Tetrahydro-3,6-dimethyl-(4H)-benzofuran-2-one.

Common Name: TETRAHYDRO-DIMETHYLNAPHTHYL-PROPAN-1-ONE
EINECS No.: 277-897-2  
CAS Registry No: 74499-60-8  
Chem. Name: 1-(1,2,3,4-Tetrahydro-4,4-dimethyl-1-naphthyl)propan-1-one.

Common Name: TETRAHYDROFURFURYL ALCOHOL
EINECS No.: 202-625-6  
CAS Registry No: 97-99-4  
Chem. Name: Tetrahydrofurfuryl Alcohol.

Common Name: TETRAHYDROGERANIAL
EINECS No.: 227-810-9  
CAS Registry No: 5988-91-0  
Chem. Name: 3,7-Dimethyloctanal.

Common Name: TETRAHYDROGERANIOl
EINECS No.: 203-374-5  
CAS Registry No: 106-21-8  
Chem. Name: 3,7-Dimethyloctan-1-ol.

Common Name: TETRAHYDRO-HEXAMETHYL-AS-INDACEN-3-ONE
EINECS No.: 269-556-1  
CAS Registry No: 68298-33-9  
Chem. Name: 1,6,7,8-Tetrahydro-1,4,6,6,8,8-hexamethyl-as-indacen-3(2H)-one.

Common Name: TETRAHYDROINDENO-DIOXIN
EINECS No.: 241-997-4  
CAS Registry No: 18096-62-3  
Chem. Name: 4,4a,5,9b-Tetrahydroindeno(1,2-d)-1,3-dioxin.

Common Name: TETRAHYDRO-2-ISOBUTYL-4-METHYL-2H-PYRAN
EINECS No.: 236-770-1  
CAS Registry No: 13477-62-8  

Common Name: TETRAHYDROISOOCIMENOL
EINECS No.: 242-361-9  
CAS Registry No: 18479-57-7  
Chem. Name: 2,6-Dimethyloctan-2-ol.

Common Name: TETRAHYDRO-5-ISOPROPENYL-2-METHYL-2-VINYLFURAN
EINECS No.: 237-184-9  
CAS Registry No: 13679-86-2

Common Name: TETRAHYDROLINALOOL
EINECS No.: 201-133-9
CAS Registry No: 78-69-3
Chem. Name: 3,7-Dimethyloctan-3-ol.

Chem. Name: Tetrahydro-2-methyl-4-methylene-6-phenyl-2H-pyran.

Common Name: TETRAHYDRO-METHYL-METHYLENE-PHENYL-PYRAN
EINECS No.: 250-124-6
CAS Registry No: 30310-41-9
Chem. Name: Tetrahydro-2-methyl-4-methylene-6-phenyl-2H-pyran.

Chem. Name: (2R-cis)-Tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-2H-pyran.

Common Name: TETRAHYDRO-METHYL-METHYLPROPENYL-PYRAN
EINECS No.: 250-124-6
CAS Registry No: 30310-41-9
Chem. Name: Tetrahydro-2-methyl-4-methylene-6-phenyl-2H-pyran.

Common Name: TETRAHYDRO-METHYL-METHYLPROPENYL-PYRAN
EINECS No.: 225-017-2
CAS Registry No: 4610-11-1
Chem. Name: (2R-cis)-Tetrahydro-4-methyl-2-(2-methyl-1-propenyl)-2H-pyran.

Common Name: TETRAHYDRO-METHYL-PHENYL-PYRAN
EINECS No.: 303-662-1
CAS Registry No: 131766-73-9
Chem. Name: Tetrahydro-4-methyl-2-propyl-2H-pyran-4-olacetate.

Chem. Name: Tetrahydro-4-methyl-2-propyl-2H-pyran-4-olacetate.

Chem. Name: TETRAHYDRO-4-METHYLQUINOLINE
EINECS No.: 242-977-8
CAS Registry No: 19343-78-3
Chem. Name: 1,2,3,4-Tetrahydro-4-methylquinoline.

Chem. Name: TETRAHYDRO-6-METHYLQUINOLINE
EINECS No.: 202-083-0
CAS Registry No: 19343-78-3
Chem. Name: 1,2,3,4-Tetrahydro-6-methylquinoline.

Chem. Name: TETRAHYDROMUGOL
EINECS No.: 255-492-1
CAS Registry No: 41678-36-8
Chem. Name: 3,7-Dimethylocten-2-ol.

Chem. Name: TETRAHYDROMUGOL ACETATE
EINECS No.: 244-033-0
CAS Registry No: 20780-48-7
Chem. Name: 3,7-Dimethyloctan-3-yl Acetate.
Common Name: **TETRAHYDROMYRCENYL ACETATE**
EINECS No.: 270-884-2
CAS Registry No: 68480-08-0
Chem. Name: 2,6-Dimethyl-2-octyl Acetate.

Common Name: **TETRAHYDRONAPHTHALENE-1-ACETALDEHYDE**
EINECS No.: 233-994-1
CAS Registry No: 10484-23-8
Chem. Name: 5,6,7,8-Tetrahydronaphthalene-1-acetaldehyde.

Common Name: **TETRAHYDRONAPHTHALENE-1-ETHANOL**
EINECS No.: 270-888-4
CAS Registry No: 68480-12-6
Chem. Name: 1,2,3,4-Tetrahydronaphthalene-1-ethanol.

Common Name: **TETRAHYDRONAPHTHALENE-2-ETHANOL**
EINECS No.: 226-627-1
CAS Registry No: 5441-06-5
Chem. Name: 1,2,3,4-Tetrahydronaphthalene-2-ethanol.

Common Name: **TETRAHYDRONAPHTHALENOL**
EINECS No.: 208-459-0
CAS Registry No: 529-33-9
Chem. Name: 1,2,3,4-Tetrahydronaphthalen-1-ol.

Common Name: **TETRAHYDRO-PENTAMETHYL-2-NAPHTHALENECARBALDEHYDE**
EINECS No.: 113221-73-1
CAS Registry No: 5,6,7,8-Tetrahydro-5,5,7,8,8-pentamethyl-2-Naphthalenecarboxaldehyde.

Common Name: **TETRAHYDRO-6-PENT-3-ENYL-PYRAN-2-ONE**
EINECS No.: 251-201-7
CAS Registry No: 32764-98-0

Common Name: **TETRAHYDRO-6-PENT-2-ENYL-PYRAN-2-ONE**
EINECS No.: 252-148-2
CAS Registry No: 34686-71-0

Common Name: **cis-TETRAHYDRO-6-PENT-2-ENYL-PYRAN-2-ONE**
EINECS No.: 247-074-2
CAS Registry No: 25524-95-2

Common Name: **TETRAHYDRO-PENTYLFURFURYL ACETATE**
EINECS No.: 266-811-9
CAS Registry No: 67634-08-6
Chem. Name: Tetrahydro-a-pentylfurfuryl Acetate.

Common Name: **TETRAHYDRO-TRIMETHYL-5-VINYLFURAN-2-METHANOL**
EINECS No.: 252-312-3
CAS Registry No: 34995-77-2
Chem. Name: Tetrahydro-a,a,5-trimethyl-5-vinylfuran-2-methanol.
Common Name: TETRAHYDRO-TRIMETHYL-VINYL-PYRAN
EINECS No.: 237-550-8
CAS Registry No: 13837-56-4
Chem. Name: \((\pm)\)-Tetrahydro-2,6,6-trimethyl-2-vinyl-2H-pyran.
Common Name: endo-1,2,3,3-TETRAMETHYLBICYCLOHEPTAN-2-OL
EINECS No.: 249-036-0
CAS Registry No: 28462-85-3
Chem. Name: endo-1,2,3,3-tetramethylbicyclo[2.2.1]heptan-2-ol.
Common Name: TETRAMETHYLBICYCLO-2-HEPTENE-2-PROPIONALDEHYDE
EINECS No.: 251-718-8
CAS Registry No: 33885-52-8
Common Name: TETRAMETHYLCYCLOHEXANEPROANOL
EINECS No.: 224-445-7
CAS Registry No: 4361-23-3
Chem. Name: \(\alpha,2,2,6\)-Tetramethylcyclohexaneproanol.
Common Name: TETRAMETHYL-3-CYCLOHEXENE-1-METHYL FORMATE
EINECS No.: 264-381-7
CAS Registry No: 63649-51-4
Chem. Name: \(\alpha,4,6,6\)-Tetramethylcyclohex-3-ene-1-methyl Formate.
Common Name: TETRAMETHYL-3-CYKLOPENTENE-1-BUTANOL
EINECS No.: 221-957-2
CAS Registry No: 3293-47-8
Chem. Name: \(\beta,2,2,3\)-Tetramethylcyclopent-3-ene-1-butanol.
Common Name: TETRAMETHYL-4,8-DECADIENENITRILE
EINECS No.: 261-191-6
CAS Registry No: 58260-78-9
Chem. Name: \(2,2,5,9\)-Tetramethyl-4,8-decadienenitrile.
Common Name: TETRAMETHYL-HEXADECATETRAEN-3-OL
EINECS No.: 68931-30-6
CAS Registry No: 3,7,11,15-Tetramethyl-1,6,10,14-Hexadecatetraen-3-ol.
Common Name: TETRAMETHYL-1-HEXADECEN-3-OL
EINECS No.: 208-008-8
CAS Registry No: 505-32-8
Common Name: TETRAMETHYL-2-HEXADECEN-1-OL
EINECS No.: 7541-49-3
CAS Registry No: 3,7,11,15-Tetramethyl-2-Hexadecen-1-ol.

Common Name: TETRAMETHYLHEXADEC-2-ENYL ACETATE
EINECS No.: 233-565-9
CAS Registry No: 10236-16-5

Common Name: TETRAMETHYLHEXANAL
EINECS No.: 269-940-9
CAS Registry No: 68391-29-7
Chem. Name: 2,3,5,5-Tetramethylhexanal.

Common Name: TETRAMETHYL-4-METHYLENE-2-HEPTANOL
EINECS No.: 401-030-0
CAS Registry No: 81787-06-6
Chem. Name: 3,5,6,6-Tetramethyl-4-methylene-2-heptanol.

Common Name: TETRAMETHYL-4-METHYLENEHEPTAN-2-ONE
EINECS No.: 279-825-5
CAS Registry No: 81786-75-6
Chem. Name: 3,5,6,6-Tetramethyl-4-methyleneheptan-2-one.

Common Name: TETRAMETHYLNONA-6,8-DIEN-3-ONE
EINECS No.: 279-816-6
CAS Registry No: 81782-89-0
Chem. Name: 2,4,4,7-Tetramethylnona-6,8-dien-3-one.

Common Name: TETRAMETHYL-OCTANOL
EINECS No.: 405-690-0
CAS Registry No: 114119-97-0
Chem. Name: 2,5,7,7-Tetramethyl-octanol.

Common Name: TETRAMETHYL-1-OXASPIRO-6-DECENE
EINECS No.: 253-031-9
CAS Registry No: 36431-72-8
Chem. Name: 2,6,10,10-Tetramethyl-1-oxaspiro(4.5)dec-6-ene.

Common Name: TETRAMETHYL-5-OXATRICYCLODODECANE
EINECS No.: 214-906-0
CAS Registry No: 1209-61-6
Chem. Name: 4,9,12,12-Tetramethyl-5-oxatricyclo[8.2.0.0^4,6] dodecane.

Common Name: TETRAMETHYLPYRAZINE
EINECS No.: 214-391-2
CAS Registry No: 1124-11-4
Chem. Name: 2,3,5,6-Tetramethylpyrazine.

Common Name: 4-THUJANOL
EINECS No.: 208-911-7
CAS Registry No: 546-79-2

Common Name: THUJOPSIS DOLABRATA LEAF EXTRACT
EINECS No.: 294-437-6
CAS Registry No: 91722-39-3
Chem. Name: Extract obtained from the leaves of the plant, *Thuja dolabrata*, Cupressaceae.

Common Name: THUJOPSIS DOLABRATA LEAF OIL
EINECS No.: 294-437-6
CAS Registry No: 91722-39-3
Chem. Name: Essential oil obtained from the leaves of the plant, *Thuja dolabrata*, Cupressaceae.

Common Name: THUJOPSIS DOLABRATA WOOD EXTRACT
EINECS No.: 294-437-6
CAS Registry No: 91722-39-3

Common Name: THUJOPSIS DOLABRATA WOOD OIL
EINECS No.: 294-437-6
CAS Registry No: 91722-39-3
Chem. Name: Essential oil obtained from the wood of the plant, *Thuja dolabrata*, Cupressaceae.

Common Name: THUJA OCCIDENTALIS LEAF EXTRACT
EINECS No.: 290-370-1
CAS Registry No: 90131-58-1
Chem. Name: Extract obtained from the leaves of the thuja, *Thuja occidentalis*, Pinaceae.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae familiy, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: THUJA OCCIDENTALIS LEAF OIL
EINECS No.: 290-370-1
CAS Registry No: 90131-58-1
Chem. Name: “Cedar Leaf Oil; White Cedar Oil; Arbor Vitae Oil”)”. Essential oil obtained from the leaves of the thuja, *Thuja occidentalis*, Pinaceae. It contains D-thujone, α-fenchone, α-pinene.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: THUJA OCCIDENTALIS STEM EXTRACT
EINECS No.: 290-370-1
CAS Registry No: 90131-58-1
Chem. Name: Extract obtained from the stems of the thuja, *Thuja occidentalis*, Pinaceae.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae familiy, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.
Common Name: **THUJA OCCIDENTALIS STEM OIL**
EINECS No.: 290-370-1
CAS Registry No: 90131-58-1
Chem. Name: Essential oil obtained from the stems of the thuja, *Thuja occidentalis*, Pinaceae.
Restrictions: Essential oils and isolates (e.g. 3-carene) derived from the Pinaceae family, including Pinus and Abies genera, should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter.

Common Name: **THUJA PLICATA LEAF EXTRACT**
EINECS No.: 305-105-8
CAS Registry No: 94334-32-4
Chem. Name: Extract obtained from the leaves of the thuja, *Thuja plicata*, Cupressaceae.

Common Name: **THUJA PLICATA LEAF OIL**
EINECS No.: 305-105-8
CAS Registry No: 94334-32-4
Chem. Name: Essential oil obtained from the leaves of the thuja, *Thuja plicata*, Cupressaceae.

Common Name: **THUJA PLICATA STEM EXTRACT**
EINECS No.: 305-105-8
CAS Registry No: 94334-32-4
Chem. Name: Extract obtained from the stems of the thuja, *Thuja plicata*, Cupressaceae.

Common Name: **THUJA PLICATA STEM OIL**
EINECS No.: 305-105-8
CAS Registry No: 94334-32-4
Chem. Name: Essential oil obtained from the stems of the thuja, *Thuja plicata*, Cupressaceae.

Common Name: **THYMOL**
EINECS No.: 201-944-8
CAS Registry No: 89-83-8
Chem. Name: 5-Methyl-2-(1-methylethyl)-phenol; 5-Methyl-2-isopropyl-1-phenol; 3-p-cymenol; 3-Hydroxy-p-cymene; m-Thymol.

Common Name: **THYMOL ACETATE**
EINECS No.: 208-442-8
CAS Registry No: 528-79-0
Chem. Name: 5-Methyl-2-(1-methylethyl)-phenol Acetate.

Common Name: **THYMUS CAPITATUS HERB EXTRACT**
EINECS No.: 290-371-7
CAS Registry No: 90131-59-2
Chem. Name: Extract obtained from the herbs of the thyme, *Thymus capitatus*, Labiatae.

Common Name: **THYMUS CAPITATUS HERB OIL**
EINECS No.: 290-371-7
CAS Registry No: 90131-59-2
Chem. Name: Essential oil obtained from the herbs of the thyme, *Thymus capitatus*, Labiatae.
<table>
<thead>
<tr>
<th>Common Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>THYMUS MASTICHINA HERB EXTRACT</strong></td>
<td>Extract obtained from the herbs of the thyme, <em>Thymus mastichina</em>, <em>Labiatae</em>.</td>
</tr>
<tr>
<td>EINECS No.:</td>
<td>284-294-8</td>
</tr>
<tr>
<td>CAS Registry No:</td>
<td>84837-14-9</td>
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<tr>
<td><strong>THYMUS MASTICHINA HERB OIL</strong></td>
<td>Essential oil obtained from the herbs of the thyme, <em>Thymus mastichina</em>, <em>Labiatae</em>.</td>
</tr>
<tr>
<td>EINECS No.:</td>
<td>284-294-8</td>
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<tr>
<td>CAS Registry No:</td>
<td>84837-14-9</td>
</tr>
<tr>
<td><strong>THYMUS VULGARIS HERB EXTRACT</strong></td>
<td>Extract obtained from the herbs of the thyme, <em>Thymus vulgaris</em>, <em>Labiatae</em>.</td>
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<td>EINECS No.:</td>
<td>284-535-7</td>
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<tr>
<td>CAS Registry No:</td>
<td>84929-51-1</td>
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<tr>
<td><strong>THYMUS VULGARIS HERB OIL</strong></td>
<td>“Thyme oil”. Essential oil obtained from the herbs of the thyme, <em>Thymus vulgaris</em>, <em>Labiatae</em>. It contains 20-40% thymol and carvacrol, cymene, pinene, linalool, bornyl acetate.</td>
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<td><strong>THYMUS ZYGIS HERB EXTRACT</strong></td>
<td>Extract obtained from the herbs of the thyme, <em>Thymus zygis</em>, <em>Labiatae</em>.</td>
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<td>EINECS No.:</td>
<td>285-397-0</td>
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<td>CAS Registry No:</td>
<td>85085-75-2</td>
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<tr>
<td><strong>THYMUS ZYGIS HERB OIL</strong></td>
<td>Essential oil obtained from the herbs of the thyme, <em>Thymus zygis</em>, <em>Labiatae</em>.</td>
</tr>
<tr>
<td>EINECS No.:</td>
<td>285-397-0</td>
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<td>CAS Registry No:</td>
<td>85085-75-2</td>
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<tr>
<td><strong>TIGLIC ACID</strong></td>
<td>(E)-2-Methylbut-2-enoic Acid.</td>
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<tr>
<td><strong>TOLUALDEHYDE ISOMERS</strong></td>
<td>Methyl-benzaldehyde.</td>
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<td>CAS Registry No:</td>
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<td><strong>m-TOLUALDEHYDE</strong></td>
<td>3-Methyl-benzaldehyde.</td>
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<td><strong>o-TOLUALDEHYDE</strong></td>
<td>2-Methyl-benzaldehyde.</td>
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<td>208-452-2</td>
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<td>CAS Registry No:</td>
<td>529-20-4</td>
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Common Name: *p*-TOLUALDEHYDE  
EINECS No.: 203-246-9  
CAS Registry No: 104-87-0  
Chem. Name: 4-Methyl-benzaldehyde.

Common Name: TRIACETIN  
EINECS No.: 203-051-9  
CAS Registry No: 102-76-1  
Chem. Name: Triacetin.

Common Name: TRIBUTYL ACETYL CITRATE  
EINECS No.: 201-067-0  
CAS Registry No: 77-90-7  
Chem. Name: Tributyl O-Acetylcitrate.

Common Name: TRICAPRIN  
EINECS No.: 210-702-0  
CAS Registry No: 621-71-6  
Chem. Name: Glyceryl Tridecanoate.

Common Name: TRICAPRYLIN  
EINECS No.: 208-686-5  
CAS Registry No: 538-23-8  
Chem. Name: Glyceryl Trioctanoate.

Common Name: TRICHLOROMETHYL PHENYL CARBINYL ACETATE  
EINECS No.: 201-972-0  
CAS Registry No: 90-17-5  
Chem. Name: 2,2,2-Trichloro-1-phenylethyl Acetate.

Common Name: TRICYCLODECANE-4,8-DIMETHANOL  
EINECS No.: 248-096-5  
CAS Registry No: 26896-48-0  
Chem. Name: Tricyclo[5.2.1.0\(^2,7\)]decane-4,8-dimethanol.

Common Name: TRICYCLODECANE-8-ONE  
EINECS No.: 236-458-5  
CAS Registry No: 13380-94-4  
Chem. Name: Tricyclo[5.2.1.0\(^2,6\)]decane-8-one.

Common Name: TRICYCLODECYLIDENE BUTANAL  
EINECS No.: 250-078-7  
CAS Registry No: 30168-23-1  
Chem. Name: 4-(Tricyclo[5.2.1.0\(^2,6\)]dec-8-ylidene) butyraldehyde.

Common Name: TRICYCLOPENTADIENE  
EINECS No.: 230-512-1  
CAS Registry No: 7158-25-0  
Chem. Name: 3a,4,4a,5,8,8a,9,9a-Octahydro-4,9:5,8-dimethano-1H-benz(f)indene.

Common Name: TRIDECANAL  
EINECS No.: 234-004-0
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<tr>
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<td>Chem. Name:</td>
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| Common Name:    | TRIDE CARB | ONE |
|-----------------|-----------|
| EINECS No.:     | 209-784-0 |
| CAS Registry No:| 593-08-8 |
| Chem. Name:     | Tridecan-2-one. |

| Common Name:    | cis-TRIDE CEN | 2-AL |
|-----------------|---------------|
| EINECS No.:     | 230-362-7 |
| CAS Registry No:| 7069-41-2 |
| Chem. Name:     | (E)-Tridecen-2-al. |

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<table>
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<th>Common Name:</th>
<th>TRIETHA NOLAMINE</th>
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<tr>
<td>EINECS No.:</td>
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<td>CAS Registry No:</td>
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<tr>
<td>Chem. Name:</td>
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<tr>
<td>Restrictions:</td>
<td>Authorized use in non-rinse-off products at a maximum concentration 2.5 % in the finished product. For rinse-off products there is no upper limit, but in both cases the followin limitations and requirements must be fulfilled: 1. Do not use with nitrosating agents. 2. Minimum purity 99%. 3. Maximum secondary alkanolamine content 0.5% of the raw material. 4. Maximum N-nitrosodialkanolamine content 50 µg/kg. 5. Keep in nitrite-free container (III/1,62).</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Name:</th>
<th>TRIETHYL ACET YLCITRATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS No.:</td>
<td>201-066-5</td>
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<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
<td>Triethyl O-Acetylcitrate.</td>
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<thead>
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<th>Common Name:</th>
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<tr>
<td>EINECS No.:</td>
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<td>CAS Registry No:</td>
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<tr>
<td>Chem. Name:</td>
<td>Triethyl citrate.</td>
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<tr>
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<tr>
<td>EINECS No.:</td>
<td>203-953-2</td>
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<tr>
<td>CAS Registry No:</td>
<td>112-27-6</td>
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<tr>
<td>Chem. Name:</td>
<td>2,2'-(Ethylenedioxy)diethanol.</td>
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</table>
TRIGONELLA FOENUM GRAECUM SEED EXTRACT
EINECS No.: 283-415-1
CAS Registry No: 84625-40-1
Chem. Name: Extract obtained from the seeds of the fenugreek, Trigonella foenum-graecum, Leguminosae.

TRIGONELLA FOENUM GRAECUM SEED OIL
EINECS No.: 283-415-1
CAS Registry No: 84625-40-1
Chem. Name: Essential oil obtained from the seeds of the fenugreek, Trigonella foenum-graecum, Leguminosae.

TRISOBUTYLENE
EINECS No.: 297-629-8
CAS Registry No: 93685-81-5
Chem. Name: Hydrocarbons, C4,1,3-butadiene-free, polymd., trisobutylene fraction, hydrogenated.

TRIMETHOXY-2-VINYLTETRAHYDROPYRAN
EINECS No.: 230-983-3
CAS Registry No: 7392-19-0
Chem. Name: 2,6,6-Trimethoxy-2-vinyltetrahydropyran.

TRIMETHYL-BENZENEPROANOL
EINECS No.: 403-140-4
CAS Registry No: 103694-68-4
Chem. Name: β,β,3-Trimethyl-benzenepropanol.

TRIMETHYL BENZYL ALCOHOL
EINECS No.: 214-817-7
CAS Registry No: 1197-01-9
Chem. Name: α,α,4-Trimethylbenzyl Alcohol.

TRIMETHYLICYCLOHEPTANE
EINECS No.: 229-978-9
CAS Registry No: 6876-13-7
Chem. Name: (1α,2β,5α)-2,6,6-Trimethylbicyclo[3.1.1]heptane.

TRIMETHYLBICYCLOHEPTANE
EINECS No.: 207-467-1
CAS Registry No: 473-55-2
Chem. Name: 2,6,6-Trimethylbicyclo[3.1.1]heptane.

TRIMETHYLBICYCLOHEPTANE-2-METHANOL
EINECS No.: 266-095-8
CAS Registry No: 66062-78-0
Chem. Name: α,3,3-Trimethylbicyclo[2.2.1]heptane-2-methanol.

TRIMETHYLBICYCLO-2-HEPTANOL
EINECS No.: 208-135-9
CAS Registry No: 512-13-0
Chem. Name: (1S-endo)-1,3,3-Trimethylbicyclo[2.2.1]heptan-2-ol.
Common Name: TRIMETHYLBICYCLO-2-HEPTANONE
EINECS No.: 225-160-0
CAS Registry No: 4695-62-9
Chem. Name: (1S)-1,3,3-Trimethylbicyclo[2.2.1]heptan-2-one.

Common Name: TRIMETHYLBICYCLO-3-HEPTEN-2-OL
EINECS No.: 207-470-8
CAS Registry No: 473-67-6

Common Name: TRIMETHYLBICYCLO-3-HEPTEN-2-ONE
EINECS No.: 242-195-7
CAS Registry No: 18309-32-5
Chem. Name: (1R)-4,6,6-Trimethylbicyclo[3.1.1]hept-3-en-2-one.

Common Name: TRIMETHYLBICYCLO-4-HEPTEN-3-YLMETHANOL
EINECS No.: 239-155-6
CAS Registry No: 15103-32-9
Chem. Name: 4,7,7-Trimethylbicyclo[4.1.0]hept-4-en-3-ylmethylmethanol.

Common Name: TRIMETHYLBICYCLO-4-HEPTEN-3-YLMETHYL ACETATE
EINECS No.: 239-156-1
CAS Registry No: 15103-33-0
Chem. Name: 4,7,7-Trimethylbicyclo[4.1.0]hept-4-en-3-ylmethyl Acetate.

Common Name: TRIMETHYLBICYCLO-3-HEPTYLACRYLONITRILE
EINECS No.: 272-319-5
CAS Registry No: 68804-00-2
Chem. Name: 3-(4,7,7-Trimethylbicyclo[4.1.0]hept-3-yl) acrylonitrile.

Common Name: 1,7,7-TRIMETHYLBICYCLOHEPT-2-YLCYCLOHEXANOL
EINECS No.: 272-556-4
CAS Registry No: 68877-29-2
Chem. Name: (1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol.

Common Name: 5,5,6-TRIMETHYLBICYCLOHEPT-2-YLCYCLOHEXANOL
EINECS No.: 222-294-1
CAS Registry No: 3407-42-9
Chem. Name: 3-(5,5,6-Trimethylbicyclo[2.2.1]hept-2-yl) cyclohexan-1-ol.

Common Name: TRIMETHYLBICYCLOHEPT-3-YLIDENEPROPIONONITRILE
EINECS No.: 272-321-6
CAS Registry No: 68804-02-4
Chem. Name: 3-(4,7,7-Trimethylbicyclo[4.1.0]hept-3-ylidene) propiononitrile.

Common Name: TRIMETHYLBICYCLOHEPT-2-HEPTYLOXYETHANOL
EINECS No.: 230-364-8
CAS Registry No: 7070-15-7
Chem. Name: exo-2-((1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl)oxy)ethanol.

Common Name: TRIMETHYLBICYCLOHEPT-2-YL PROPIONATE
<table>
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<tr>
<th>EINECS No.</th>
<th>CAS Registry No:</th>
<th>Chem. Name</th>
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</thead>
<tbody>
<tr>
<td>243-673-8</td>
<td>20279-25-8</td>
<td>1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl Propanoate.</td>
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<tr>
<td>243-847-3</td>
<td>20483-36-7</td>
<td>4-(2,6,6-Trimethyl-1,3-cyclohexadienyl) butan-2-one.</td>
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<tr>
<td>221-727-1</td>
<td>3213-73-8</td>
<td>3,3,5-Trimethylcyclohexaneacetic Acid.</td>
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<tr>
<td>204-122-7</td>
<td>116-02-9</td>
<td>3,3,5-Trimethylcyclohexanol.</td>
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<td>213-268-0</td>
<td>933-48-2</td>
<td>cis-3,3,5,5-Trimethylcyclohexan-1-ol.</td>
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<td>207-454-0</td>
<td>472-66-2</td>
<td>2,6,6-Trimethyl-1-cyclohexene-1-acetaldehyde.</td>
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<tr>
<td>207-453-5</td>
<td>472-64-0</td>
<td>2,6,6-Trimethyl-2-cyclohexene-1-acetaldehyde.</td>
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<td>207-080-8</td>
<td>432-24-6</td>
<td>2,6,6-Trimethylcyclohex-2-ene-1-carbaldehyde.</td>
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<tr>
<td>266-810-3</td>
<td>67634-07-5</td>
<td>3,5,6-Trimethylcyclohex-3-ene-1-carbaldehyde.</td>
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<tr>
<td>215-833-7</td>
<td>1423-46-7</td>
<td>2,4,6-Trimethylcyclohex-3-enecarbaldheyde.</td>
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<tr>
<td>207-081-3</td>
<td>432-25-7</td>
<td>2,6,6-Trimethylcyclohexene-1-carbaldehyde.</td>
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</table>

**Common Names:**
- TRIMETHYL-1,3-CYCLOHEXADIENylBUTAN-2-ONE
- TRIMETHYLCYCLOHEXANACETIC ACID
- TRIMETHYLCYCLOHEXANOL
- cis-3,5,5-TRIMETHYLCYCLOHEXANOL
- 2,6,6-TRIMETHYL-1-CYCLOHEXENE-1-ACETALDEHYDE
- 2,6,6-TRIMETHYL-2-CYCLOHEXENE-1-ACETALDEHYDE
- 2,6,6-TRIMETHYL-2-CYCLOHEXENE-1-CARBALDEHYDE
- 3,5,6-TRIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE
- 2,4,6-TRIMETHYL-3-CYCLOHEXENE CARBALDEHYDE
- 2,6,6-TRIMETHYL C YCLOHEXENE-1-CARBALDEHYDE
<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Common Name</th>
<th>EINECS No.</th>
<th>CAS Registry No.</th>
<th>Chemical Name</th>
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<tbody>
<tr>
<td>2,6,6-Trimethylcyclohexene-1-carbaldehyde.</td>
<td>TRIMETHYL-2-CYCLOHEXENE-1,4-DIONE</td>
<td>214-406-2</td>
<td>1125-21-9</td>
<td>2,6,6-Trimethylcyclohexene-2-ene-1,4-dione.</td>
</tr>
<tr>
<td>2,6,6-Trimethylcyclohex-2-ene-1,4-dione.</td>
<td>TRIMETHYL-3-CYCLOHEXENE-1-METHANETHIOL</td>
<td>275-223-1</td>
<td>71159-90-5</td>
<td>α,α,4-Trimethylcyclohex-3-ene-1-methanethiol.</td>
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<tr>
<td>2,6,6-Trimethylcyclohex-3-ene-1-methanethiol.</td>
<td>D-TRIMETHYL-3-CYCLOHEXENE-1-METHANOL</td>
<td>232-081-5</td>
<td>7785-53-7</td>
<td>(R)-α,α,4-Trimethylcyclohex-3-ene-1-methanol.</td>
</tr>
<tr>
<td>2,6,6-Trimethylcyclohex-2-en-1-ol.</td>
<td>TRIMETHYLCYCLOHEXENE-1-METHANOL</td>
<td>276-861-3</td>
<td>72812-40-9</td>
<td>1,2,4(or 1,3,5)-Trimethylcyclohex-3-ene-1-methanol.</td>
</tr>
<tr>
<td>3,5,5-Trimethylcyclohex-2-en-1-one.</td>
<td>D-TRIMETHYL-3-CYCLOHEXENE-1-METHYL ACETATE</td>
<td>232-082-0</td>
<td>7785-54-8</td>
<td>(R)-α,α,4-Trimethylcyclohex-3-ene-1-methyl Acetate.</td>
</tr>
<tr>
<td>3,5,5-Trimethylcyclohex-2-en-1-one.</td>
<td>L-TRIMETHYL-3-CYCLOHEXENE-1-METHYL ACETATE</td>
<td>261-165-4</td>
<td>58206-95-4</td>
<td>(S)-α,α,4-Trimethylcyclohex-3-ene-1-methyl Acetate.</td>
</tr>
<tr>
<td>2,5,6-Trimethylcyclohex-2-en-1-one.</td>
<td>2,5,6-TRIMETHYL-2-CYCLOHEXENONE</td>
<td>243-473-0</td>
<td>20030-30-2</td>
<td>2,5,6-Trimethylcyclohex-2-ene-1-one.</td>
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<tr>
<td>3-(2,6,6-Trimethyl-1-cyclohexenyl) acrylonitrile.</td>
<td>TRIMETHYL-1-CYCLOHEXENYLACRYLONITRILE</td>
<td>276-488-6</td>
<td>72214-33-6</td>
<td>3-(2,6,6-Trimethyl-1-cyclohexenyl) acrylonitrile.</td>
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Common Name: TRIMETHYL-1-CYCLOHEXYLBUTANE-1,3-DIONE
EINECS No.: 254-692-6
CAS Registry No: 39900-12-4
Chem. Name: 1-(2,6,6-Trimethyl-1-cyclohexenyl)butane-1,3-dione.

Common Name: TRIMETHYL-1-CYCLOHEXYLBUTAN-2-ONE
EINECS No.: 241-318-1
CAS Registry No: 17283-81-7
Chem. Name: 4-(2,6,6-Trimethyl-1-cyclohexenyl)butan-2-one.

Common Name: TRIMETHYL-3-CYCLOHEXYL-3-BUTEN-2-ONE
EINECS No.: 267-159-8
CAS Registry No: 67801-39-2
Chem. Name: 4-(3,5,6-Trimethyl-3-cyclohexenyl)-3-buten-2-one.

Common Name: trans-4-TRIMETHYL-1-CYCLOHEXYLBUTEN-2-ONE
EINECS No.: 201-224-3
CAS Registry No: 79-77-6
Chem. Name: (E)-4-(2,6,6-Trimethyl-1-cyclohexenyl)-3-buten-2-one.

Common Name: 1-TRIMETHYL-3-CYCLOHEXYLETHANONE
EINECS No.: 270-891-0
CAS Registry No: 68480-14-8
Chem. Name: 1-(3,5,6-Trimethyl-3-cyclohexenyl)ethan-1-one.

Common Name: TRIMETHYL-2-CYCLOHEXYL-3-PENTANONE/2-PROPYNOL
EINECS No.: 271-889-2
CAS Registry No: 68611-23-4
Chem. Name: 1-(2,6,6-Trimethyl-2-cyclohexenyl)-3-pentanone, reaction products with 2-propyn-1-ol.

Common Name: 1-TRIMETHYL-2-CYCLOHEXYL-1-PENTEN-3-ONE
EINECS No.: 231-926-5
CAS Registry No: 7779-30-8
Chem. Name: 1-(2,6,6-Trimethyl-2-cyclohexenyl)pent-1-en-3-one.

Common Name: 2,4,6-TRIMETHYL-3-CYCLOHEXYL-4-PENTEN-3-ONE
EINECS No.: 267-150-9
CAS Registry No: 67801-30-3
Chem. Name: 5-(2,4,6-Trimethyl-3-cyclohexenyl)pent-4-en-3-one.

Common Name: 3,5,6-TRIMETHYL-3-CYCLOHEXYL-4-PENTEN-3-ONE
EINECS No.: 267-153-5
CAS Registry No: 67801-32-5
Chem. Name: 5-(3,5,6-Trimethyl-3-cyclohexenyl)pent-4-en-3-one.

Common Name: TRIMETHYLCYCLOHEXYLACETYL-CYCLOPENTANONE
EINECS No.: 283-434-5
CAS Registry No: 84642-57-9
Chem. Name: 2-(3,3,5-Trimethylcyclohexyl)acetyl)cyclopentan-1-one.

Common Name: 2,3,6-TRIMETHYLCYCLOHEXYLMETHYL ACETATE
EINECS No.: 267-147-2  
CAS Registry No: 67801-27-8  
Chem. Name: 2,3,6-Trimethylcyclohexylmethyl Acetate.

Common Name: 2,4,6-TRIMETHYLCYCOHEXYLMETHYL ACETATE  
EINECS No.: 266-808-2  
CAS Registry No: 67801-05-3  
Chem. Name: 2,4,6-Trimethylcyclohexylmethyl Acetate.

Common Name: α,3,3-TRIMETHYLCYCOHEXYLMETHYL ACETATE  
EINECS No.: 246-737-3  
CAS Registry No: 25225-10-9  
Chem. Name: α,3,3-Trimethylcyclohexylmethyl Acetate.

Common Name: α,3,3-TRIMETHYLCYCOHEXYLMETHYL FORMATE  
EINECS No.: 246-735-2  
CAS Registry No: 25225-08-5  
Chem. Name: α,3,3-Trimethylcyclohexylmethyl Formate.

Common Name: α, γγ-TRIMETHYLCYCOHEXYLPROPYL ACETATE  
EINECS No.: 299-845-8  
CAS Registry No: 93917-67-0  
Chem. Name: α, γγ-Trimethylcyclohexylpropyl Acetate.

Common Name: D-TRIMETHYL-3-CYCLOPENTENE-1-ACETALDEHYDE  
EINECS No.: 224-815-8  
CAS Registry No: 4501-58-0  
Chem. Name: (R)-2,2,3-Trimethylcyclopent-3-ene-1-acetaldehyde.

Common Name: TRIMETHYL-3-CYCLOPENTENYLACETONITRILE  
EINECS No.: 239-405-4  
CAS Registry No: 15373-31-6  
Chem. Name: 2,2,3-Trimethylcyclopent-3-enylacetonitrile.

Common Name: TRIMETHYL-4,9-DECADIENAL  
EINECS No.: 251-227-9  
CAS Registry No: 32803-39-7  
Chem. Name: 2,5,9-Trimethyl-4,9-decadienal.

Common Name: TRIMETHYL-5,7-DECADIEN-2-ONE  
EINECS No.: 267-161-9  
CAS Registry No: 67801-41-6  
Chem. Name: 4,4,8-Trimethyl-5,7-decadien-2-one.

Common Name: TRIMETHYL-2-DECENE-6,8-DIONE  
EINECS No.: 237-584-3  
CAS Registry No: 13851-06-4  
Chem. Name: 2,5,7-Trimethyl-2-decene-6,8-dione.

Common Name: all trans-TRIMETHYLDODECATETRAENAL  
EINECS No.: 241-854-6  
CAS Registry No: 17909-77-2
Chem. Name: \((E, E, E)\)-2,6,10-Trimethyldeca-2,6,9,11-tetraen-1-al.

Common Name: TRIMETHYLDODECATETRAENE
EINECS No.: 207-948-6
CAS Registry No: 502-61-4
Chem. Name: 2,6,10-Trimethyldeca-2,6,9,11-tetraene.

Common Name: trans-TRIMETHYLDODECATRIEN-3-OL
EINECS No.: 255-053-4
CAS Registry No: 40716-66-3
Chem. Name: \((E)\)-3,7,11-Trimethyldeca-1,6,10-trien-3-ol.

Common Name: TRIMETHYLDODECATRIEN-3-YL ACETATE
EINECS No.: 218-978-4
CAS Registry No: 2306-78-7
Chem. Name: 3,7,11-Trimethyldeca-1,6,10-trien-3-yl Acetate.

Common Name: TRIMETHYLHEXANAL
EINECS No.: 226-603-0
CAS Registry No: 5435-64-3
Chem. Name: 3,5,5-Trimethylhexanal.

Common Name: TRIMETHYLHEXANOL
EINECS No.: 222-376-7
CAS Registry No: 3452-97-9
Chem. Name: 3,5,5-Trimethylhexan-1-ol.

Common Name: TRIMETHYLHEXYL ACETATE
EINECS No.: 261-245-9
CAS Registry No: 58430-94-7
Chem. Name: 3,5,5-Trimethylhexyl Acetate.

Common Name: TRIMETHYLHEXYL FORMATE
EINECS No.: 266-661-4
CAS Registry No: 67355-38-8
Chem. Name: 3,5,5-Trimethylhexyl Formate.

Common Name: TRIMETHYLHEXYL PROPIONATE
EINECS No.: 273-659-7
CAS Registry No: 68991-95-7
Chem. Name: 3,3,5,5-Trimethylhexyl Propanoate.

Common Name: TRIMETHYL-METHYLIBUTENYL-BICYCLOHEPTAN-3-ONE
EINECS No.: 277-895-1
CAS Registry No: 74499-58-4
Chem. Name: 4,7,7-Trimethyl-2-(3-methyl-2-butenyl) bicyclo[4.1.0]heptan-3-one.

Common Name: TRIMETHYL-8-METHYLENEBICYCLO-4-UNDECENE
EINECS No.: 204-267-6
CAS Registry No: 118-65-0
Chem. Name: \((1R\ast-(1R\ast,4Z,9S\ast))\)-4,11,11-Trimethyl-8-methylen[7.2.0]undec-4-ene.
<table>
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<th>Common Name</th>
<th>TRIMETHYL-6-METHYLENECYCLOHEXANEPROPANOL</th>
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<tr>
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<td>237-284-2</td>
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<tr>
<td>CAS Registry No:</td>
<td>13720-13-3</td>
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<tr>
<td>Chem. Name:</td>
<td>$\alpha,2,2$-Trimethyl-6-methylencyclohexanopropanol.</td>
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<table>
<thead>
<tr>
<th>Common Name</th>
<th>TRIMETHYL-6-METHYLENECYCLOHEXYLPROPYL ACETATE</th>
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<td>Chem. Name:</td>
<td>$\alpha,2,2$-trimethyl-6-methylencyclohexylpropyl Acetate.</td>
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<table>
<thead>
<tr>
<th>Common Name</th>
<th>TRIMETHYL-3-(METHYLVINYL)-4-VINYL-CYCLOHEXYLMETHYL ACETATE</th>
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</table>

<table>
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<td>Chem. Name:</td>
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<tr>
<th>Common Name</th>
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<td>Chem. Name:</td>
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<table>
<thead>
<tr>
<th>Common Name</th>
<th>TRIMETHYL-NORBORNAN-2-ONE</th>
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<td>EINECS No.:</td>
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<td>CAS Registry No:</td>
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<td>Chem. Name:</td>
<td>1,3,3-Trimethylnorbornan-2-one.</td>
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<table>
<thead>
<tr>
<th>Common Name</th>
<th>TRIMETHYL-7-OXABICYCLOHEPTYL)-3-BUTEN-2-ONE</th>
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EINECS No.: 212-097-9
CAS Registry No: 762-29-8
Chem. Name: 6,10,14-Trimethylpentadeca-5,9,13-trien-2-one.

Common Name: TRIMETHYL-PENTYLCYCLOPENTANONE
EINECS No.: 265-779-3
CAS Registry No: 65443-14-3
Chem. Name: 2,2,5-Trimethyl-5-pentylcyclopentan-1-one.

Common Name: TRIMETHYL-PENTYL-DIOXANE
EINECS No.: 264-160-5
CAS Registry No: 63449-89-8
Chem. Name: 4,4,6-Trimethyl-2-pentyl-1,3-dioxane.

Common Name: TRIMETHYLPHENETHYL ALCOHOL
EINECS No.: 244-072-3
CAS Registry No: 20834-59-7
Chem. Name: α,α,4-Trimethylphenethyl Alcohol.

Common Name: 2,3,6-TRIMETHYLPHENOL
EINECS No.: 219-330-3
CAS Registry No: 2416-94-6
Chem. Name: 2,3,6-Trimethylphenol.

Common Name: 2,5,5-TRIMETHYL-2-PHENYL-1,3-DIOXANE
EINECS No.: 226-466-7
CAS Registry No: 5406-58-6
Chem. Name: 2,5,5-Trimethyl-2-phenyl-1,3-dioxane.

Common Name: 2,4,6-TRIMETHYL-4-PHENYL-1,3-DIOXANE
EINECS No.: 225-963-6
CAS Registry No: 5182-36-5
Chem. Name: 2,4,6-Trimethyl-4-phenyl-1,3-dioxane.

Common Name: TRIMETHYL-3-PHENYLINDAN
EINECS No.: 223-467-4
CAS Registry No: 3910-35-8
Chem. Name: 1,1,3-Trimethyl-3-phenylindan.

Common Name: TRIMETHYL-PROPYLCYCLOHEXANEPROpanol
EINECS No.: 274-892-7
CAS Registry No: 70788-30-6
Chem. Name: 2,2,6-Trimethyl-α-propylcyclohexaneepropanol.

Common Name: TRIMETHYLPYRAZINE
EINECS No.: 238-712-0
CAS Registry No: 14667-55-1
Chem. Name: 2,3,5-Trimethylpyrazine.

Common Name: TRIMETHYL-6-THIABICYCLOOCTANE
EINECS No.: 269-970-2
CAS Registry No: 68398-18-5
Chem. Name: 4,7,7-Trimethyl-6-thiabicyclo[3.2.1]octane.

Common Name: TRIMETHYLTRICYCLODODECANOL
EINECS No.: 207-458-2
CAS Registry No: 472-97-9
Chem. Name: 4,4,8-Trimethyltricyclo[6.3.1.02,5]dodecan-1-ol.

Common Name: TRIMETHYLTRICYCLODODECANYL ACETATE
EINECS No.: 260-555-1
CAS Registry No: 57082-24-3
Chem. Name: (1R-(1a,2a,5b,8b))-4,4,8 –Trimethyltricyclo[6.3.1. 02,5]dodecanyl Acetate.

Common Name: TRIMETHYLTRICYCLODODECANYL FORMATE
EINECS No.: 261-117-2
CAS Registry No: 58096-46-1
Chem. Name: 4,4,8-Trimethyltricyclo[6.3.1.02,5]dodecanyl Formate.

Common Name: TRIMETHYLUNDECADIENAL
EINECS No.: 245-999-6
CAS Registry No: 24048-13-3
Chem. Name: 2,6,10-Trimethylundeca-5,9-dienal.

Common Name: trans-TRIMETHYLUNDECADIENAL
EINECS No.: 258-966-6
CAS Registry No: 54082-68-7
Chem. Name: 2,6,10-Trimethylundeca-5,9-dienal.

Common Name: trans-TRIMETHYLUNDECADIENOL
EINECS No.: 261-070-8
CAS Registry No: 58001-88-0
Chem. Name: (E)-2,6,10-Trimethylundeca-5,9-dienol.

Common Name: TRIMETHYLUNDECADIENOL
EINECS No.: 246-000-6
CAS Registry No: 24048-14-4
Chem. Name: 2,6,10-Trimethylundeca-5,9-dienol.

Common Name: TRIMETHYLUNDECENAL
EINECS No.: 205-460-8
CAS Registry No: 141-13-9
Chem. Name: 2,6,10-Trimethylundec-9-enal.

Common Name: TRIMETHYL-VINYLTFETRAHYDROFURAN-2-METHANOL
EINECS No.: 227-814-0
CAS Registry No: 5989-33-3
Chem. Name: cis-α,α,5-Trimethyl-5-vinyltetrahydrofuran-2-methanol.

Common Name: TRITICUM AESTIVUM SEED EXTRACT
EINECS No.: 281-689-7
CAS Registry No: 84012-44-2
Chem. Name: Extract obtained from the seeds of the wheat, Triticum aestivum, Gramineae (syn: Triticum vulgare, Gramineae).
Common Name: **TRITICUM AESTIVUM SEED OIL**
EINECS No.: 281-689-7
CAS Registry No: 84012-44-2

Common Name: **TROMETHAMINE**
EINECS No.: 201-064-4
CAS Registry No: 77-86-1
Chem. Name: 2-Amino-2-(hydroxymethyl)-1,3-propanediol.

Common Name: **TUBER MELANOSPORUM WHOLE PLANT EXTRACT**
EINECS No.: 285-398-6
CAS Registry No: 85085-76-3

Common Name: **TUBER MELANOSPORUM WHOLE PLANT OIL**
EINECS No.: 285-398-6
CAS Registry No: 85085-76-3

Common Name: **TURPENTINE, OIL**
EINECS No.: 232-350-7
CAS Registry No: 8006-64-2
Chem. Name: Turpentine, oil. Any of the volatile predominately terpenic fractions or distillates resulting from the solvent extraction of, gum collection from, or pulping of softwoods. Composed primarily of the C_{10}H_{16} terpene hydrocarbons: α-pinene, β-pinene, limonene, 3-carene, camphene. May contain other acyclic, monocyclic, or bicyclic terpenes, oxygenated terpenes, and anethole. Exact composition varies with refining methods and the age, location, and species of the softwood source.

Restrictions: the Turpentine oil should only be used when the level of peroxides is kept to the lowest possible level, for instance by adding antioxidants at the time of production. Maximum peroxides content 10 mmoles/liter

Common Name: **UNDECADIENAL**
EINECS No.: 250-148-7
CAS Registry No: 30361-29-6
Chem. Name: (2E,4E)-Undeca-2,4-dienal.

Common Name: **γ-UNDECALACTONE**
EINECS No.: 203-225-4
CAS Registry No: 104-67-6
Chem. Name: Undecan-4-olide.

Common Name: **δ-UNDECALACTONE**
EINECS No.: 211-915-1
CAS Registry No: 710-04-3
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VALENCIA OFFICINALIS LEAF ABSOLUTE

EINECS No.: 308-322-6
CAS Registry No: 97927-02-1

Common Name: VALERIANA
EINECS No.: 203-677-2
CAS Registry No: 109-52-4
Chem. Name: Pentanoic Acid.

Common Name: γ-VALEROLACTONE
EINECS No.: 203-569-5
CAS Registry No: 108-29-2
Chem. Name: Dihydro-5-methyl-2(3H)-Furanone; γ-Valerolactone.

Common Name: VANILLA PLANIFOLIA
EINECS No.: 232-463-1
CAS Registry No: 8047-24-3
Chem. Name: Vanilla, tincture The Alcoholic solution of macerated Vanilla planifolia.

Common Name: VANILLA PLANIFOLIA BEAN EXTRACT
EINECS No.: 283-521-8
CAS Registry No: 84650-63-5
Chem. Name: Extract obtained from the beans of the plant, Vanilla fragrans, Orchidaceae.

Common Name: VANILLA TAHITENSIS BEAN EXTRACT
EINECS No.: 303-413-7
CAS Registry No: 94167-14-3
Chem. Name: Extract obtained from the beans of the plant, Vanilla tahitensis, Orchidaceae.

Common Name: VANILLIN
EINECS No.: 204-465-2
CAS Registry No: 121-33-5
Chem. Name: 4-Hydroxy-3-methoxy-benzaldehyde.

Common Name: VERATRALDEHYDE
EINECS No.: 204-373-2
CAS Registry No: 120-14-9
Chem. Name: 3,4-Dimethoxy-benzaldehyde.

Common Name: VERATROLE
EINECS No.: 202-045-3
CAS Registry No: 91-16-7
Chem. Name: 1,2-Dimethoxy-benzene; Pyrocatechol Dimethyl Ether.

Common Name: VERBENA OFFICINALIS LEAF ABSOLUTE
EINECS No.: 284-657-0
CAS Registry No: 84961-67-1
Chem. Name: “Verbena Absolute”. Absolute obtained from the leaves of the plant Verbena officinalis, Verbenaceae. It contains limonene, 1,8-cineole, 3-octenol, cryophyllene, neral, geranial, oc-terpineol, geranyl acetate, oc-curcumene, nerol, geraniol,
phenylethyl alcohol, caryophyllene oxide.

**VERBENA OFFICINALIS LEAF RECTIFIED OIL**
- **EINECS No.**: 284-657-0
- **CAS Registry No**: 84961-67-1
- **Chem. Name**: Rectified essential oil obtained from the leaves of the plant *Verbena officinalis*, *Verbenaceae*.

**VERDYL ACETATE**
- **EINECS No.**: 219-700-4
- **CAS Registry No**: 2500-83-6
- **Chem. Name**: Tricyclo[5.2.1.0²,6]dec-4-en-8-yl Acetate; 3a,4,5,6,7,7a-Hexahydro-4,7-methano-IH-inden-6-yl Acetate.

**VERDYL ACETATE**
- **EINECS No.**: 226-501-6
- **CAS Registry No**: 5413-60-5
- **Chem. Name**: 3a,4,5,6,7,7a-Hexahydro-4,7-methanoinden-6-yl Acetate; Tricyclo[5.2.1.0²,6]dec-4-en-8-yl Acetate.

**VERDYL PROPIONATE**
- **EINECS No.**: 241-514-7
- **CAS Registry No**: 17511-60-3
- **Chem. Name**: 3a,4,5,6,7,7a-Hexahydro-4,7-methanoinden-6-yl Propanoate; Tricyclo[5.2.1.0²,6]dec-4-en-8-yl propanoate.

**VERNALDEHYDE**
- **EINECS No.**: 266-314-7
- **CAS Registry No**: 66327-54-6
- **Chem. Name**: 1-Methyl-4-(4-methylpentyl)cyclohex-3-ene-1-carbaldehyde.

**VETIVERIA ZIZANIOIDES ROOT EXTRACT**
- **EINECS No.**: 282-490-8
- **CAS Registry No**: 84238-29-9
- **Chem. Name**: Extract obtained from the roots of the plant, *Vetiveria zizanioides*, *Gramineae*.

**VETIVERIA ZIZANIOIDES ROOT EXTRACT ACETYLATED**
- **EINECS No.**: 282-031-1
- **CAS Registry No**: 84082-84-8
- **Chem. Name**: Acetylated extract obtained from the roots of the plant, *Vetiveria zizanioides*, *Gramineae*.
- **Restrictions**: Only if acetylated with acetic anhydride either without catalyst (at <120°C), or with orthophosphoric acid (at room temp.), or with sodium Acetate in toluene (reflux) followed by distillation

**VETIVERIA ZIZANIOIDES ROOT OIL**
- **EINECS No.**: 282-490-8
- **CAS Registry No**: 84238-29-9
- **Chem. Name**: “Vetiver oil; khas khas oil”. Essential oil distilled from the dried roots of the plant, *Vetiveria zizanioides*, *Gramineae*. It contains 8-35% α- and β-vetivenones and other sesquiterpene ketones, 40-45% vetivenols (vetiverols, vetiver alcohols), vetivenyl vetivenate, vetivenic acid, palmitic acid, benzoic acid, vetivene.

**VETIVEROL**
EINECS No.: 201-949-5; 268-578-9
CAS Registry No: 89-88-3; 68129-81-7
Chem. Name: 1,2,3,3a,4,5,6,8a-Octahydro-2-isopropylidene-4,8-dimethylazulen-6-ol.

Common Name: VETIVERYL ACETATE
EINECS No.: 204-225-7; 263-597-9
CAS Registry No: 117-98-6; 62563-80-8
Chem. Name: 1,2,3,3a,4,5,6,8a-Octahydro-2-isopropylidene-4,8-dimethylazulen-6-yl Acetate.
Restrictions: Only if acetylated with acetic anhydride either without catalyst (at <120°C), or with orthophosphoric acid (at room temp.), or with sodium Acetate in toluene (reflux) followed by distillation

Common Name: VINYL GUAIACOL
EINECS No.: 232-101-2
CAS Registry No: 7786-61-0
Chem. Name: 2-Methoxy-4-vinylphenol.

Common Name: p-VINYLPHENOL
EINECS No.: 220-103-6
CAS Registry No: 2628-17-3
Chem. Name: 4-Ethenyl-phenol.

Common Name: VINYLPYRIDINE/TETRAHYDRODIMETHYL-METHANO-INDENE
EINECS No.: 402-520-7
CAS Registry No: 125352-06-9
Chem. Name: 4-Ethenyl-pyridine, reaction products with 3a,4,7,7a-Tetrahydridemethyl-4,7-methano-1H-indene.

Common Name: VIOLA ODORATA LEAF EXTRACT
EINECS No.: 290-427-0
CAS Registry No: 90147-36-7
Chem. Name: Extract obtained from the leaves of the plant, Viola odorata, Violaceae.

Common Name: VIVERRA CIVETTA
EINECS No.: 272-826-1
CAS Registry No: 68916-26-7
Chem. Name: Civet (secretion) obtained from Viverra civetta.

W

Common Name: WHITE MINERAL OIL
EINECS No.: 232-455-8
CAS Registry No: 8042-47-5
Chem. Name: White mineral oil (petroleum) a highly refined petroleum mineral oil consisting of a complex combination of hydrocarbons obtained from the intensive treatment of a petroleum fraction with sulfuric acid and oleum, or by hydrogenation, or by a combination of both. Additional washing and treating steps may be included in the processing operation. It consists of hydrocarbons having carbon numbers predominantly in the range of C15 through C50.

X
Common Name: **XYLENE**
EINECS No.: 215-535-7
CAS Registry No: 1330-20-7
Chem. Name: *m-, o-, and p-*Dimethylbenzene (mixed isomers).

Common Name: **2,3-XYLENOL**
EINECS No.: 208-395-3
CAS Registry No: 526-75-0
Chem. Name: 2,3-Xylenol.

Common Name: **2,4-XYLENOL**
EINECS No.: 203-321-6
CAS Registry No: 105-67-9
Chem. Name: 2,4-Xylenol.

Common Name: **2,5-XYLENOL**
EINECS No.: 202-461-5
CAS Registry No: 95-87-4
Chem. Name: 2,5-Dimethyl-phenol.

Common Name: **2,6-XYLENOL**
EINECS No.: 209-400-1
CAS Registry No: 576-26-1
Chem. Name: 2,6-Dimethyl-phenol.

---

**Z**

Common Name: **ZINGERONE**
EINECS No.: 204-548-3
CAS Registry No: 122-48-5
Chem. Name: 4-(4-Hydroxy-3-methoxyphenyl)butan-2-one.

Common Name: **ZINGIBER OFFICINALIS ROOT EXTRACT**
EINECS No.: 283-634-2
CAS Registry No: 84696-15-1
Chem. Name: Extract obtained from the dried rhizomes of the ginger, *Zingiber officinalis*, Zingiberaceae.

Common Name: **ZINGIBER OFFICINALIS ROOT OIL**
EINECS No.: 283-634-2
CAS Registry No: 84696-15-1