

## Material Safety Data Sheet

According to EU Regulation 1907/2006 in the current version

### RETINAL ULTIMATE

#### 1. Identification of the substance/mixture and company

Trade name:	Retinal Ultimate
Composition:	Contains 1.2 — 2.0 ppm natural Retinal
INCI	Glycerin, Retinal, Xanthophylls
CAS No. :	56-81-5/ 127-40-2
REACH pre-registration No. :	-
Utilization:	Raw material for cosmetics, personal care
Supplier company identification:	Elemental SRL, Piața Cazărmii no.15, 410188-Oradea, jud.Bihor, Romania Tel/Fax: +40259-436.755, <a href="http://www.elemental.com">www.elemental.com</a>
Emergency:	RO: număr național pentru cazuri de urgență: 021 3183606 Institutul de Sănătate Publică București. International emergency number: +49 180 2273-112

#### 2. Hazards Identification

##### 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture

GHS Hazards Identification (According to EU Regulation 1272/2008 and US OSHA 1910.1200)

Not a hazardous substance or mixture

Signal Word: No signal Word

Pictography: No Pictography

P233:Keep container tightly close d

P281:Use personal protective equipment as required

P402:Store in a dry place

Precautionary Statements

P404: Store in a dosed container

P410:Protect from sun light

P411: Store at temperatures not exceeding 25^

##### 2.2 Other hazards

The product has no other known specific hazards for human or environment.

US NFPA 704 (National Fire Protection Association) Hazard Rating System

Health hazard: Rating1,Slightly hazardous

Flammability: Rating1; Flash point above 2C0DF

Reactivity: Rating 0, Stable

##### 2.3 Other Hazard: None

Results of P6T and vPvB assessment

Results of PBT and vPvB assessment: This mixture does not contain any components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher in accordance with Annex Kill of Regulation 1907/ 2006/EC.

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#### Endocrine disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

No hazards to be specially mentioned.

### 3. Declaration of ingredients

#### 3.2 Mixtures

##### Components

Chemical name	CAS-No	Classification	Concentration (% w/w)
Glycerin	56-81-5	Not classified	95%
Retinal	-	Not classified	4%
Xanthophylls	127-40-2	Not classified	1%

#### Impurities and Stabilizing Additives

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and require reporting in this section.

### 4. First aid measures

#### 4.1 Description of first aid measures

If inhaled Move to fresh air. In the event of inhalation of dust, move to fresh air from exposure area. Consult a doctor if respiratory symptoms appear or persist.

In case of skin contact After contact with skin, rinse with soap and water Get medical advice if irritation develops.

In case of eye contact In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. Consulting a physician.

If swallowed Clean mouth with water and drink afterwards plenty of water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

#### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms : No information available.

#### 4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Treat symptomatically.

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#### 5. Fire fighting measures

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##### 5.1 Extinguishing media

Suitable extinguishing media : Water spray Alcohol-resistant foam Dry chemical

Unsuitable extinguishing media : High volume water jet

##### 5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting : Heating or fire can release toxic gas. Do not allow run-off from fire fighting to enter drains or water courses.

##### 5.3 Advice for firefighters

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

Further information : Use water spray to cool unopened containers. Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

#### 6. Accidental release measures

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##### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.

##### 6.2 Environmental precautions

Environmental precautions : Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

##### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

##### 6.4 Reference to other sections

For personal protection see section 8.

For disposal considerations see section 13.

#### 7. Handling and storage

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##### 7.1 Precautions for safe handling

Advice on safe handling : Avoid contact with skin and eyes. Smoking, eating and drinking should be prohibited in the application area. Provide sufficient air exchange and/or exhaust in work rooms. To avoid spills during handling keep bottle on a metal tray. Dispose of rinse water in accordance with local and national regulations.

Advice on protection against fire and explosion : Take precautionary measures against static discharges.

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Hygiene measures : Avoid contact with skin, eyes and clothing. When using do not eat or drink. When using do not smoke.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : Keep container tightly closed. Keep in a well-ventilated place. To maintain product quality, do not store in heat or direct sunlight.

7.3 Specific end use(s)

Specific use(s) : No information available.

## 8. Exposure controls / personal protection

### 8.1 Control parameters

#### Occupational Exposure Limits

Glycerol	56-81-5	TWA (Mist.)	10 mg/m3	EH40 WEL
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### 8.2 Exposure controls

Personal protective equipment

Eye protection : Safety glasses with side-shields conforming to EN166 Wear face-shield and protective suit for abnormal processing problems.

Hand protection : Material Nitrile rubber

Remarks : Wear protective gloves. Break through time : > 480 min. The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it.

Skin and body protection : Choose body protection according to the amount and concentration of the dangerous substance at the work place. Impervious clothing.

Respiratory protection : In the case of vapour formation use a respirator with an approved filter. Respirator with ABEK filter. Respirator with a vapour filter (EN 141)

## 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Appearance viscous liquid

Colour transparent, slightly yellow

Odour characteristic

Odour Threshold no data available

pH 5.0-8.0

Melting point/range no data available

Boiling point/boiling range no data available

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Flash point > 199°C (> 390,2 f) at 1013,0 hPa  
Evaporation rate no data available  
Flammability (solid, gas) no data available  
Upper explosion limit no data available  
Lower explosion limit no data available  
Vapour pressure not determined  
Relative vapour density not determined  
Relative density no data available  
Density 1,02 - 1,15 g/cm<sup>3</sup>  
Water solubility slightly soluble  
Oil solubility slightly soluble  
Partition coefficient: n-octanol/water no data available  
Auto-ignition temperature not determined  
Decomposition temperature no data available  
Viscosity, kinematic not determined  
Explosive properties No hazards to be specially mentioned.  
Oxidizing properties no data available

9.2 Other information  
no data available

## 10. Stability and reactivity

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### 10.1 Reactivity

No decomposition if stored and applied as directed.

### 10.2 Chemical stability

Stable under recommended storage conditions.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

### 10.4 Conditions to avoid

Conditions to avoid :Heat

### 10.5 Incompatible materials

Materials to avoid : Strong acids and strong bases. Oxidizing agents

### 10.6 Hazardous decomposition products

No decomposition if used as directed.

## 11. Toxicological information

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#### 11.1 Information on toxicological effects

##### Acute toxicity

Information on hazard classes as defined in Regulation (EC) No 1272/2008:

Acute toxicity: Based on available data, the classification criteria are not met

Skin corrosion/irritation: Not expected to be an irritant

Serious eye damage/irritation: Not expected to be an irritant

Respiratory or skin sensitisation: Not expected to have sensitive effect.

Germ cell mutagenicity: Not expected to have mutagenic effect

Carcinogenicity: Ingredients within this product are not found on the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are not considered to be, nor suspected to be cancer-causing agents by these agencies.

Reproductive toxicity: Not expected to have toxicity effect

STOT-single exposure: Not expected to be an irritant

STOT-repeated exposure: Not expected to be an irritant

Aspiration hazard: Not expected to be an irritant

Delayed and immediate effects as well as chronic effects from short and long-term exposure: Not expect to have delay and immediate effects

#### 12. Ecological information

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##### 12.1 Toxicity

The mixture is not classified as hazardous for the environment.

##### 12.2 Persistence and degradability

Biodegradability :

Readily biodegradable.

##### 12.3 Bioaccumulative potential

Bioaccumulation : Remarks: no data available

##### 12.4 Mobility in soil

Distribution among environmental compartments :

Remarks: no data available

##### 12.5 Results of PBT and vPvB assessment

Assessment : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

##### 12.6 Other adverse effects

Water hazard class (WGK, German regulation, self-classification): 0 —non-hazardous for water

#### 13. Disposal considerations

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Waste treatment methods:

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Disposal according to the local regulations.

Information regarding the disposal of the product: Dispose of in accordance with applicable regulations.

List of Waste Code: No waste disposal key according to the List of Waste Code (LoW code) can be determined for this product, as only the purpose of application defined by the user enables an allocation. The LoW code number has to be determined after a discussion with a waste disposal specialist.

Information regarding the disposal of the packaging: Dispose of in accordance with applicable regulations.

Physical/chemical properties that may affect waste treatment options shall be specified: No data available .

Sewage disposal: No data available

Special precautions for any recommended waste treatment: No data available

#### 14. Transport information

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IATA

Not dangerous goods

IMDG

Not dangerous goods

ADR

Not dangerous goods

RID

Not dangerous goods

DOT

Not dangerous goods

TDG

Not dangerous goods

14.1 UN number

Not applicable

14.2 Proper shipping name

Not applicable

14.3 Transport hazard class

Not applicable

14.4 Packing group

Not applicable

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#### 14.5 Environmental hazards

Marine pollutant: no

#### 14.6 Special precautions for user

none

#### 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

### 15. Regulatory information

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Safety, health and environmental regulations/legislation specific for the substance or mixture:

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive (EC) No 1999/45 and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive (EEC) No 76/769 and Commission Directives (EEC) No 91/155, (EEC) No 93/67, (EC) No 93/105 and (EC) No 2000/21

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives (EEC) No 67/548 and (EC) No 1999/45, and amending Regulation (EC) No 1907/2006

COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 November 2009 on cosmetic products.

The mixture does not contain 0.1% of substances on the candidate list for authorisation of substances of very high concern (SVHC) under Regulation (EC) No 1907/2006 (REACH).

Does not contain a substance subject to restrictions according to Annex XVII of REACH.

Does not contain any substances from the REACH candidate list.

Does not contain any substance listed in Annex XIV of REACH.

Chemical safety assessment: Has not been carried out.

### 16. Additional information

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#### 16.1 Abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Test-ing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration as-sociated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association;



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IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; INCI: International Nomenclature of Cosmetic Ingredients; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; PNEC: Predicted No Effect Concentration; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; STE: Short-term exposure; STEL: Short Term Exposure limit; STOT: Specific Target Organ Toxicity; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

#### COMPLIANCE OF REGULATION (EC) NO 2023/1545

We certify that this product is in compliance with the Regulation 1223/2009 of the European parliament and of the council of 30.11.2009 on cosmetics products, amended with Regulation 2023/1545 of 26.07.2023 as regards labelling of fragrance allergens in cosmetic products

Composants	INCI EU	CAS	Max %
Anethole	Anethole	104-46-1 4180-23-8	-
Cinnamomum Zeylanicum Bark Oil	Cinnamomum Zeylanicum Bark Oil	8015-91-6 84649-98-9	-
Citrus Aurantium Bergamia Peel Oil	Citrus Aurantium Bergamia Peel Oil	8007-75-8 89957-91-5 68648-33-9 8007-75-8 85049-52-1	-
Camphor	Camphor	76-22-2 21368-68-3 464-49-3 464-48-2	-

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Cananga Odorata Oil/Extract	Cananga Odorata Oil/Extract	83863-30-3 8006-81-3 68606-83-7 93686-30-7	-
Carvone	Carvone	99-49-0 6485-40-1 2244-16-8	-
Cinnamomum Cassia Leaf Oil	Cinnamomum Cassia Leaf Oil	8007-80-5 84961-46-6	-
Cedrus Atlantica Oil/ Extract	Cedrus Atlantica Oil/ Extract	92201-55-3 8023-85-6	-
Citral	Citral	5392-40-5 141-27-5 106-26-3	-
Citrus Aurantium Peel Oil	Citrus Aurantium Peel Oil	68916-04-1 8008-57-9	-
Citrus Aurantium Flower Oil	Citrus Aurantium Flower Oil	72968-50-4 8016-38-4	-
Eucalyptus Globulus Oil	Eucalyptus Globulus Oil	97926-40-4 8000-48-4	-
Eugenia Caryophyllus Oil	Eugenia Caryophyllus Oil	8000-34-8 84961-50-2	-
Jasmine Oil/Extract	Jasmine Oil/Extract	84776-64-7 8024-43-9	-
Juniperus Virginiana Oil	Juniperus Virginiana Oil	8000-27-9 85085-41-2	-
Lavandula Oil/ Extract	Lavandula Oil/ Extract	91722-69-9 90063-37-9	-
Lemongrass Oil	Lemongrass Oil	8007-02-1 91844-92-7	-
Citrus Limon Oil	Citrus Limon Peel Oil	84929-31-7/ 8008-56-8	-

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Limonene	Limonene	138-86-3 7705-14-8 5989-27-5 5989-54-8	-
Mentha Piperita Oil	Mentha Piperita Oil	8006-90-4 84082-70-2	-
Mentha Viridis Leaf Oil	Mentha Viridis Leaf Oil	8008-79-5 84696-51-5	-
Menthol	Menthol	89-78-1 1490-04-6 2216-51-5 15356-60-2	-
Myroxylon Pereirae Oil/ Extract	Myroxylon Pereirae Oil/ Extract	8007-00-9	-
Narcissus Extract	Narcissus Extract	90064-26-9 68917-12-4 90064-27-0 90064-25-8	-
Pinene	Pinene	80-56-8/ 7785-70-8/ 127-91-3/ 18172-67-3	-
Pinus Mugo	Pinus Mugo	90082-72-7	-
Pinus Pumila	Pinus Pumila	97676-05-6	-
Rose Flower Oil/Extract	Rose Flower Oil/Extract	8007-01-0 90106-38-0 93334-48-6 84696-47-9 84604-12-6 84604-13-7 92347-25-6	-
Rose Ketones	Rose Ketones	43052-87-5 23726-94-5 24720-09-0 23696-85-7	-

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		57378-68-4 71048-82-3 23726-92-3 23726-91-2	
Santalol	Santalol	11031-45-1/ 115-71-9/ 77-42-9	-
Terpineol	Terpineol	8000-41-7 98-55-5 138-87-4 586-81-2	-
Tetramethyl Acetyloctahydronaphthalenes	Tetramethyl Acetyloctahydronaphthalenes	54464-57-2/ 54464-59-4/ 68155-66-8/ 68155-67-9/	-
Vanillin	Vanillin	121-33-5	-
Cinnamon Leaf Oil		84649-98-9	-
Geranium Oil, African		90082-52-3	-
Galaxolide	Hexamethylindanopyran	1222-05-5	-
Terpinolene	Terpinolene	586-62-9	-
Citronellol	Citronellol	106-22-9	-
Beta-Caryophyllene	Beta-Caryophyllene	87-44-5	-
Sclareol	Sclareol	515-03-7	-
Linalyl Acetate	Linalyl Acetate	115-95-7	-
Acetyl Eugenol	Eugenyl Acetate	93-28-7	-
Geranium Oil	Pelargonium Graveolens Flower Oil	90082-51-2	-
Terpene ( Camphre, Eucalyptol, Menthol)			-
Orange Essence Oil		8028-48-6	-
Terpinolene Multiconstituant			-
Benzaldehyde	Benzaldehyde	100-52-7	-

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Geranyle Acetate	Geranyl Acetate	105-87-3	-
Methyl Cedryl Ketone	Acetylcedrene	32388-55-9	-
Isoeugenyl Acetate	Isoeugenyl Acetate	93-29-8	-
Cannelier He Feuilles[A]\		8015-91-6.	-
Geranium He Type Bourbon[A]\		8000-46-2.	-
Geranium He	Pelargonium Graveolens Oil	8000-46-2	-
Geranium He	Pelargonium Graveolens Flower Oil	90082-51-2	-
Laurier He Feuilles	Laurus Nobilis Leaf Oil	8007-48-5.	-
Menthe He Mitcham [A]		98306-02-6	-
Patchouly He Indonésie	Pogostemon Cablin Oil	8014-09-3.	-
He Patchouly	Pogostemon Cablin Oil	8014-09-3	-
Santal He Indes	Santalum Album Oil	8006-87-9.	-
Terebenthine He	Turpentine	8006-64-2.	-
Verveine He		8024-12-2.	-
Dimethyl Benzyl Carbinol Acetate	Dimethyl Phenethyl Acetate	151-05-3.	-
Geranyle Acetate	Geranyl Acetate	105-87-3.	-
Linalyle Acetate	Linalyl Acetate	115-95-7.	-
Acetyl Iso-Eugenol Crist. [Nr/A]\	Isoeugenyl Acetate	93-29-8.	-
Anise Alcohol	Anise Alcohol	105-13-5.	-
Benzyl Alcohol	Benzyl Alcohol	100-51-6.	-
Cinnamyl Alcohol	Cinnamyl Alcohol	104-54-1.	-
Amyl Cinnamal	Amyl Cinnamal	122-40-7.	-
Hexyl Cinnamal	Hexyl Cinnamal	101-86-0.	-
Benzoique Aldehyde	Benzaldehyde	100-52-7.	-
Cinnamal	Cinnamal	104-55-2.	-
Benzyl Benzoate	Benzyl Benzoate	120-51-4.	-
Caryophyllene	Beta-Caryophyllene	87-44-5.	-
Coumarin	Coumarin	91-64-5.	-
Eugenol	Eugenol	97-53-0	-

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Farnesol	Farnesol	4602-84-0	-
Hydroxycitronellal	Hydroxycitronellal	107-75-5.	-
Isoeugenol	Isoeugenol	97-54-1.	-
Butylphenyl Methylpropional/Lilial	Butylphenyl Methylpropional	80-54-6	-
Linalool	Linalool	78-70-6.	-
Methyl Cedryl Ketone	Acetylcedrene	32388-55-9.	-
Amyle Salicylate	Amyl Salicylate	2050-08-0.	-
Benzyl Salicylate	Benzyl Salicylate	118-58-1.	-
Methyle Salicylate	Methyl Salicylate	119-36-8.	-
Patchouly He Light Indonésie	Pogostemon Cablin Oil	8014-09-3.	-
Alpha-Isomethyl Ionone	Alpha-Isomethyl Ionone	127-51-5	-
Methyl-2 Octynoate/Methyl Heptine Carbonate	Methyl 2-Octynoate	111-12-6	-
Geraniol	Geraniol	106-24-1	-
Amylcinnamyl Alcohol	Amylcinnamyl Alcohol	101-85-9	-
Benzyl Cinnamate	Benzyl Cinnamate	103-41-3	-
Evernia Furfuracea (Tree Moss) Extract	Evernia Furfuracea Extract	90028-67-4	-
Evernia Prunasti (Oak Moss) Extract	Evernia Prunastri Extract	90028-68-5	-
Ebanol	Trimethylcyclopentenyl Methylisopentenol	67801-20-1.	-
Alpha Terpinène	Alpha-Terpinene	99-86-5	-
Majantol	Trimethylbenzenepropanol	103694-68-4.	-
Terpinolene	Terpinolene	586-62-9	-
Acetyl Eugenol	Eugenyl Acetate	93-28-7.	-
Verveine He Maroc [A]		8024-12-2	-
Lavandin Absolu		8022-15-9.	-
Spearmint He Usa (A) \		8008-79-5.	-
Eau De Fleurs D'oranger Absolu Maroc		8016-38-4	-
Linalol nat	Linalool	78-70-6.	-
Fleur Oranger Absolu Maroc		72968-50-4	-

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Eucalyptus He Dives = Menthole [A] Ghs		90028-48-1	-
Caryophyllene NaT	Beta-Caryophyllene	87-44-5.	-
Benzaldehyde NaT	Benzaldehyde	100-52-7.	-
Eau Distillee Rose Sans Conservateur [Nr]		90106-38-0	-
Eau Distillee Fleur Oranger Sans Conservateur [Nr]		72968-50-4	-
Eugenol NaT	Eugenol	97-53-0.	-
Acetate Geranyle	Geranyl Acetate	105-87-3	-
Linalyle Acetate NaT Isolat [Nr/A]\	Linalyl Acetate	115-95-7.	-
Geranyle Acetate NaT	Geranyl Acetate	105-87-3.	-
Oranger Fleurs Absolu Extra		68916-04-1	-
Lavande Absolue\		90063-37-9.	-
Silvanone Supra [Nr]	Hexadecanolactone	109-29-5	-
Methyle Salicylate NaT Isolat [Nr/Af]V.Nat\	Methyl Salicylate	119-36-8.	-
Geranium He Bourbon Madagascar		8000-46-2.	-
Verveine Absolue	Lippia Citriodora Absolute	8024-12-2	-
Geranium He Madagascar	Pelargonium Graveolens Oil	8000-46-2	-
Linalyle Acetate	Linalyl Acetate	115-95-7.	-
Turpentine Oil	Turpentine	8006-64-2	-
3-Methyl-5-(2,2,3-Trimethyl-3-Cyclopenten-1-yl)Pent-4-En-2-Ol	Trimethylcyclopentenyl Methylisopentenol	67801-20-1	-
Amyl Salicylate	Amyl Salicylate	2050-08-0	-
Clove Leaf Oil Terpenes		84961-50-2	-
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-Hexamethylcyclopenta-Gamma-2-Benzopyran	Hexamethylindanopyran	1222-05-5	-
Hexadecanolide	Hexadecanolactone	109-29-5	-
Laurel Leaf Oil	Laurus Nobilis Leaf Oil	84603-73-6	-
6-Methyl-Coumarine	6-Methyl Coumarin	92-48-8	-

## Material Safety Data Sheet

According to EU Regulation 1907/2006 in the current version

### RETINAL ULTIMATE

P-Mentha-1,3-Diene	Alpha-Terpinene	99-86-5	-
Patchouli Oil	Pogostemon Cablin Oil	84238-39-1	-
3-Propylidenephthalide	3-Propylidenephthalide	17369-59-4	-
Salicylaldehyde	Salicylaldehyde	90-02-8	-
Sandalwood Oil	Santalum Album Oil	84787-70-2	-
Trimethylbenzenepropanol	Trimethylbenzenepropanol	103694-68-4	-

#### Disclaimer:

This material safety data sheet does not constitute a guarantee of the properties of the product and is not a contractual legal report. The information is given in good faith on the basis of our best knowledge of the product at the indicated time. However, we cannot accept responsibility or liability for any consequences arising from its use, no warranty for correctness and completeness is given. We caution the users against the incurred possible risks when the product is used at other ends than the use for which it was initially planned. It is the user's responsibility during handling, storage and product use to consult the main regulatory texts in force regarding workers and environment protection.