

according to 1907/2006/EC, Article 31

Version number 1

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Product identification: Concentrated mixture of aromatic raw materials (fragrance)

Name: ASIAN AMBER - STYLE RANGE

### 1.2 Relevant identified uses of the mixture

Manufacturing use only. Not for personal use in this form or concentration

### 1.3 Details of the supplier of the safety data sheet

Company: Escentscia Limited

Address: 6 Pioneer Park, Clough Road, Hull. HU6 7HW UK.

e-mail: msds@escentscia.uk website: www.escentscia.uk Telephone: +44 (0)1482 332766

### 1.4 Emergency telephone number

Emergency telephone number: +44 (0)1482 332766 Opening hours: 09:00-16:00, Monday - Friday

Further information obtainable from: Technical Department

**1.4 Emergency telephone number:**National Poisons Information Service

+44 121 507 4123

Members of the public seeking specific information on poisons should contact:

In England and Wales: NHS 111 - dial 111

In Scotland: NHS 24 - dial 111

#### **SECTION 2: Hazards identification**

2.1 Classification of the substance or mixture
Classification according to Regulation (EC) No 1272/2008





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Aquatic Acute 1 H400 Very toxic to aquatic life.

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction.

#### 2.2 Label elements

**Labelling according to Regulation (EC) No 1272/2008** The product is classified and labelled according to the GB CLP regulation. **Hazard pictograms** 





GHS07

GHS09

#### Signal word Warning

#### Hazard-determining components of labelling:

benzyl salicylate

(R)-p-mentha-1,8-diene

alpha-Amylcinnamaldehyde

Linalool

alpha-Hexylcinnamaldehyde

Acetl cedrene (Vertofix)

Methyl atrarate

Eugenol

linalyl acetate

2-Methyl-3-(p-isopropylphenyl)propionaldehyde (cyclamen aldehyde)

#### **Hazard statements**

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.



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### **Precautionary statements**

If medical advice is needed, have product container or label at hand. P101 P102 Keep out of reach of children. P103 Read carefully and follow all instructions. Avoid breathing dust/fume/gas/mist/vapours/spray. P261 P273 Avoid release to the environment. P280 Wear protective gloves / eye protection / face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

If skin irritation or rash occurs: Get medical advice/attention. P333+P313

Dispose of contents/container in accordance with local/regional/national/international regulations. P501

#### 2.3 Other hazards

#### Results of PBT and vPvB assessment

**PBT:** Not applicable. vPvB: Not applicable.

### **SECTION 3: Composition/information on ingredients**

#### 3.2 Chemical characterisation: Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

### **Dangerous components:**

| CAS: 118-58-1 benzyl salicylate   | >10-<25%  |
|---|-----------|
| EINECS: 204-262-9 🕠 Skin Sens. 1B, H317; Aquatic Chronic 3, H412  |           |
| CAS: 77-54-3 Cedryl acetate   | >2.5–≤10% |
| EINECS: 201-036-1 🚯 Aquatic Chronic 2, H411   |           |
| CAS: 1222-05-5 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran   | >2.5–≤10% |
| EINECS: 214-946-9 🔖 Aquatic Acute 1, H400; Aquatic Chronic 1, H410  |           |
| CAS: 5989-27-5 (R)-p-mentha-1,8-diene   | >2.5-<10% |
| EINECS: 227-813-5 🚸 Flam. Liq. 3, H226; 🕸 Asp. Tox. 1, H304; 🕸 Aquatic Acute 1, H400; 🗘 Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412 |           |
| CAS: 122-40-7 alpha-Amylcinnamaldehyde  | >2.5–≤10% |
| EINECS: 204-541-5 🔖 Aquatic Acute 1, H400; Aquatic Chronic 2, H411; <image/> Skin Sens. 1, H317   |           |
| CAS: 78-70-6 Linalool   | >2.5-<10% |
| EINECS: 201-134-4 🕦 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317  |           |
| CAS: 101-86-0 alpha-Hexylcinnamaldehyde   | >2.5–≤10% |
| EINECS: 202-983-3 🚯 Aquatic Acute 1, H400; Aquatic Chronic 2, H411; 🕩 Skin Sens. 1B, H317   |           |
| CAS: 140-11-4 benzyl acetate  | >2.5–≤10% |
| EINECS: 205-399-7 Aquatic Chronic 3, H412   |           |
| CAS: 4940-11-8 Ethyl maltol   | >2.5–≤10% |
| EINECS: 225-582-5 🚺 Acute Tox. 4, H302  |           |
| CAS: 32388-55-9 Acetl cedrene (Vertofix)  | >2.5–≤10% |
| EINECS: 251-020-3 🚯 Aquatic Acute 1, H400; Aquatic Chronic 1, H410; 🕩 Skin Sens. 1, H317  |           |



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| CAS: 120-51-4 Benzyl benzoate   | >2.5–≤10%    |
|---|--------------|
| EINECS: 204-402-9 🔖 Aquatic Chronic 2, H411; 🕠 Acute Tox. 4, H302   |              |
| CAS: 28219-60-5 2-Methyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol                                    | ≤2.5%        |
| EINECS: 248-907-2 🚯 Aquatic Acute 1, H400; Aquatic Chronic 1, H410; 🕩 Eye Irrit. 2, H319                        |              |
| CAS: 60-12-8 Phenethyl alcohol  | ≤2.5%        |
| EINECS: 200-456-2 ሱ Acute Tox. 4, H302; Eye Irrit. 2, H319  |              |
| CAS: 100-51-6 Benzyl alcohol  | ≤2.5%        |
| EINECS: 202-859-9 ሱ Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332                                  |              |
| CAS: 4707-47-5 Methyl atrarate  | ≥1–≤2.5%     |
| EINECS: 225-193-0 🕩 Skin Sens. 1B, H317   |              |
| CAS: 63500-71-0 2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol (florol)  | ≤2.5%        |
| ELINCS: 405-040-6 ( Eye Irrit. 2, H319  |              |
| CAS: 80-26-2 alpha-Terpineol acetate  | ≥0.25-<2.5%  |
| EINECS: 201-265-7 🚱 Aquatic Chronic 2, H411   |              |
| CAS: 97-53-0 Eugenol  | ≥1–≤2.5%     |
| EINECS: 202-589-1 () Eye Irrit. 2, H319; Skin Sens. 1, H317   | >1 <2 50/    |
| CAS: 115-95-7 linalyl acetate EINECS: 204-116-4 (!) Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317 | ≥1–≤2.5%     |
| CAS: 2050-08-0 Amyl salicylate  | ≥0.25-<2.5%  |
| EINECS: 218-080-2 🕸 Aquatic Acute 1, H400; Aquatic Chronic 1, H410; 🗘 Acute Tox. 4, H302                        | 20.23-\2.3/6 |
| CAS: 103-95-7 2-Methyl-3-(p-isopropylphenyl)propionaldehyde (cyclamen aldehyde)                                 | ≥1–<2.5%     |
| EINECS: 203-161-7 () Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412                           | =1 \2.570    |
| CAS: 127-91-3 beta-Pinene   | ≥1-<2.5%     |
| EINECS: 204-872-5 🏇 Flam. Liq. 3, H226; 🗞 Asp. Tox. 1, H304; 🚱 Aquatic Acute 1, H400; Aquatic Chronic 1, H410;  | == ====      |
| Skin Irrit. 2, H315; Skin Sens. 1, H317   |              |
| CAS: 106-24-1 geraniol  | ≥1–≤2.5%     |
| EINECS: 203-377-1 📀 Eye Dam. 1, H318; 🕦 Skin Irrit. 2, H315; Skin Sens. 1, H317                                 |              |
| CAS: 13254-34-7 2,6-Dimethyl-2-heptanol   | ≤2.5%        |
| EINECS: 236-244-1 (1) Skin Irrit. 2, H315; Eye Irrit. 2, H319   |              |
| CAS: 128-51-8 Nopyl acetate   | ≥0.25-<1%    |
| EINECS: 204-891-9 🕸 Aquatic Chronic 2, H411; 🕔 Eye Irrit. 2, H319; Skin Sens. 1, H317                           |              |
| CAS: 112-54-9 dodecanal   | ≥0.1-<1%     |
| EINECS: 203-983-6 🕩 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317                                 |              |
| CAS: 67634-00-8 Allyl amyl glycolate  | ≥0.25-<2.5%  |
| EINECS: 266-803-5 🗞 STOT RE 2, H373; 🌜 Aquatic Acute 1, H400; 🕚 Acute Tox. 4, H302; Acute Tox. 4, H312          |              |
| CAS: 85085-41-2 Juniperus Virginiana Oil (Cedarwood oil Virginia)   | ≥0.25-<1%    |
| EINECS: 285-370-3 🗞 Asp. Tox. 1, H304; 🎨 Aquatic Chronic 2, H411; 🕩 Skin Irrit. 2, H315; Skin Sens. 1B, H317    |              |
| CAS: 107-75-5 Hydroxycitronellal  | ≥0.1–<1%     |
| EINECS: 203-518-7 🛟 Eye Irrit. 2, H319; Skin Sens. 1, H317  |              |



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| CAS: 106-22-9     | dl-Citronellol   | ≥0.1-<1%      |
|-------------------|--|---------------|
| EINECS: 203-375-0 | (!) Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317  |               |
| CAS: 84625-32-1   | Eucalyptus globulus leaf oil   | ≥0.25-<1%     |
| EINECS: 283-406-2 | ♦ Flam. Liq. 3, H226; ♦ Asp. Tox. 1, H304; ♦ Aquatic Chronic 2, H411; ♦ Skin Irrit. 2, H315; Skin Sens. 1, H317                                    |               |
| CAS: 84696-07-1   | Cypress oil  | ≥0.25-<1%     |
| EINECS: 283-626-9 | Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317 |               |
|                   | 4-tert-butylcyclohexyl acetate   | ≥0.1-<1%      |
| EINECS: 250-954-9 | 🕩 Skin Sens. 1, H317   |               |
| CAS: 8007-46-3    | Thymus vulgaris oil (thyme oil red)  | ≥0.25-<1%     |
| EINECS: 284-535-7 | Flam. Liq. 3, H226; Asp. Tox. 1, H304; Skin Corr. 1A, H314; Eye Dam. 1, H318; Aquatic Chronic 2, H411; Acute Tox. 4, H302; Skin Sens. 1, H317      |               |
| CAS: 68039-49-6   | 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde (Hivertal)  | ≥0.25-<1%     |
| EINECS: 268-264-1 | Aquatic Chronic 2, H411; 🕩 Skin Irrit. 2, H315; Skin Sens. 1, H317   |               |
| CAS: 106-25-2     | Nerol  | ≥0.1-<1%      |
| EINECS: 203-378-7 | (1) Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317  |               |
| CAS: 68991-97-9   | 1,2,3,4,5,6,7,8-Octahydro-8,8-dimethyl-2-naphthaldehyde (cyclemone)  | ≥0.1-<0.25%   |
| EINECS: 273-661-8 | Aquatic Chronic 2, H411; 🗘 Skin Sens. 1B, H317   |               |
| CAS: 16356-11-9   | 1,3,5-Undecatriene   | ≥0.025-<0.25% |
| EINECS: 240-416-1 | <ul> <li>♦ Asp. Tox. 1, H304;</li> <li>♦ Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=10);</li> <li>♦ Skin Irrit. 2, H315</li> </ul>   |               |

### Regulation (EC) No 648/2004 on detergents / Labelling for contents

perfumes (benzyl salicylate, (R)-p-mentha-1,8-diene, AMYL CINNAMAL, linalool, alpha-Hexylcinnamaldehyde, BENZYL BENZOATE, benzyl alcohol, eugenol, geraniol, hydroxycitronellal, citronellol, CINNAMAL, coumarine)

Additional information: For the wording of the listed hazard phrases refer to section 16.

### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

#### **General information:**

Immediately remove any clothing soiled by the product.

Take affected persons out into the fresh air.

#### After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

#### After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

### After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Rinse opened eye for several minutes under running water.

#### After swallowing:

If symptoms persist consult doctor.



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A person vomiting while laying on their back should be turned onto their side.

Seek immediate medical advice.

- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

### **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

#### Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture No further relevant information available.

#### 5.3 Advice for firefighters

Protective equipment: No special measures required.

#### SECTION 6: Accidental release measures

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

Ensure adequate ventilation

Keep away from ignition sources.

Wear protective clothing.

#### **6.2 Environmental precautions:**

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

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

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

#### 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

#### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

Keep receptacles tightly sealed.

Store in cool, dry place in tightly closed receptacles.

Keep away from heat and direct sunlight.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Information about fire - and explosion protection: No special measures required.

#### 7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles: Store in a cool location.



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**Information about storage in one common storage facility:** Store away from foodstuffs.

#### Further information about storage conditions:

Keep container tightly sealed.

Store receptacle in a well ventilated area.

7.3 Specific end use(s) No further relevant information available.

### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

Additional information about design of technical facilities: No further data; see item 7.

### Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. **Additional information:** The lists valid during the making were used as basis.

#### 8.2 Exposure controls

#### Personal protective equipment:

#### General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

#### Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

#### Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

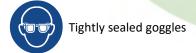
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

### **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. **Eye protection:** 





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### **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical properties

**General Information** 

Appearance:

Form: Oily Colour: Yellow

Odour: Characteristic
Odour threshold: Not determined.

**pH-value:** Mixture is non-soluble (in water).

Change in condition

Melting point/freezing point: Undetermined.

Initial boiling point and boiling range: 173 °C (CAS: 5989-27-5 (R)-p-mentha-1,8-diene)

Flash point: > 70 °C

Flammability (solid, gas): Not applicable.

Decomposition temperature: Not determined.

Auto-ignition temperature: Product is not selfigniting.

**Explosive properties:** Product does not present an explosion hazard.

**Explosion limits:** 

Lower: Not determined.
Upper: Not determined.
Vapour pressure: Not determined.

Density: Not determined.
Relative density Not determined.
Vapour density Not determined.
Evaporation rate Not determined.

Solubility in / Miscibility with

water: Insoluble.
alcohols: Partly miscible.

Partition coefficient: n-octanol/water: Not determined.

Viscosity:

Dynamic: Not determined. Kinematic: Not determined.

Solvent content:

Organic solvents: 9.5 % VOC (EC) 9.55 % Solids content: 3.7 %



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9.2 Other information

No further relevant information available.

### **SECTION 10: Stability and reactivity**

10.1 Reactivity No further relevant information available.

10.2 Chemical stability

Thermal decomposition / conditions to be avoided: No decomposition if used and stored according to specifications.

10.3 Possibility of hazardous reactions No dangerous reactions known.

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: No dangerous decomposition products known.

### **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

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

LD/LC50 values relevant for classification:

#### **ATE (Acute Toxicity Estimates)**

Oral LD50 7,498 mg/kg
Dermal LD50 100,000 mg/kg

Inhalative LC50/4 h 550 mg/l CAS: 118-58-1 benzyl salicylate

Dermal LD50 14,150 mg/kg

CAS: 5989-27-5 (R)-p-mentha-1,8-diene

Oral LD50 4,400 mg/kg

**CAS: 78-70-6 Linalool** 

Oral LD50 2,790 mg/kg Dermal LD50 5,610 mg/kg

CAS: 140-11-4 benzyl acetate

Oral LD50 2,490 mg/kg
Dermal LD50 >5,000 mg/kg

CAS: 120-51-4 Benzyl benzoate

Oral LD50 1,700 mg/kg
Dermal LD50 4,000 mg/kg

CAS: 60-12-8 Phenethyl alcohol

Oral LD50 1,790 mg/kg
Dermal LD50 790 mg/kg

CAS: 100-51-6 Benzyl alcohol

Oral LD50 1,230 mg/kg
Dermal LD50 2,000 mg/kg



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CAS: 97-53-0 Eugenol

Oral LD50 1,930 mg/kg

CAS: 112-54-9 dodecanal

Oral LD50 23,000 mg/kg

CAS: 85085-41-2 Juniperus Virginiana Oil (Cedarwood oil Virginia)

Oral LD50 >5,000 mg/kg
Dermal LD50 >5,000 mg/kg

CAS: 106-22-9 dl-Citronellol

Oral LD50 3,450 mg/kg
Dermal LD50 2,650 mg/kg

CAS: 32210-23-4 4-tert-butylcyclohexyl acetate

Oral LD50 5,000 mg/kg

CAS: 68991-97-9 1,2,3,4,5,6,7,8-Octahydro-8,8-dimethyl-2-naphthaldehyde (cyclemone)

Oral LD50 4,100 mg/kg
Dermal LD50 >5,000 mg/kg

Primary irritant effect: Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

May cause an allergic skin reaction.

Additional toxicological information:

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity Based on available data, the classification criteria are not met.

Carcinogenicity Based on available data, the classification criteria are not met.

Reproductive toxicity Based on available data, the classification criteria are not met.

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

Aquatic toxicity: No further relevant information available.

**12.2 Persistence and degradability** No further relevant information available.

12.3 Bioaccumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

**Ecotoxical effects:** 

Remark:

Very toxic for fish Toxic for fish



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#### Additional ecological information:

#### **General notes:**

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

Also poisonous for fish and plankton in water bodies.

Very toxic for aquatic organisms

Toxic for aquatic organisms

12.5 Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

12.6 Other adverse effects No further relevant information available.

### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system.

#### **Uncleaned packaging:**

**Recommendation:** Disposal must be made according to official regulations.

**Recommended cleansing agents:** Water, if necessary together with cleansing agents.

### **SECTION 14: Transport information**

14.1 UN-Number

ADR, IMDG, IATA UN3082

14.2 UN proper shipping name

ADR 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(DIPENTENE, Cedryl acetate)

IMDG ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(DIPENTENE, Cedryl acetate), MARINE POLLUTANT

IATA Environmentally hazardous substance, liquid, n.o.s. (DIPENTENE,

Cedryl acetate)

14.3 Transport hazard class(es)

ADR, IMDG, IATA



Class 9 Miscellaneous dangerous substances and articles.

Label

14.4 Packing group

ADR, IMDG, IATA

14.5 Environmental hazards:

Marine pollutant:Symbol (fish and tree)Special marking (ADR):Symbol (fish and tree)Special marking (IATA):Symbol (fish and tree)



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**14.6 Special precautions for user**Warning: Miscellaneous dangerous substances and articles.

Hazard identification number (Kemler code): 90

EMS Number: F-A,S-F

Stowage Category A

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

IBC Code Not applicable.

**Transport/Additional information:** 

ADR

Limited quantities (LQ) 5L Excepted quantities (EQ) Code: E1

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml

Transport category 3
Tunnel restriction code (-)

**IMDG** 

Limited quantities (LQ) 5L Excepted quantities (EQ) Code: E1

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml

UN "Model Regulation": UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (DIPENTENE, CEDRYL ACETATE), 9, III

### **SECTION 15: Regulatory information**

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

Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation.

Hazard pictograms





GHS07

GHS09

#### Signal word Warning

#### Hazard-determining components of labelling:

benzyl salicylate (R)-p-mentha-1,8-diene alpha-Amylcinnamaldehyde Linalool alpha-Hexylcinnamaldehyde Acetl cedrene (Vertofix) Methyl atrarate Eugenol

linalyl acetate

2-Methyl-3-(p-isopropylphenyl)propionaldehyde (cyclamen aldehyde)



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#### **Hazard statements**

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

#### **Precautionary statements**

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

#### Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

Seveso category E1 Hazardous to the Aquatic Environment

Qualifying quantity (tonnes) for the application of lower-tier requirements 100 t Qualifying quantity (tonnes) for the application of upper-tier requirements 200 t

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### **Relevant phrases**

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H373 May cause damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

**Department issuing SDS:** Technical Department



according to 1907/2006/EC, Article 31

Version number 1

#### Contact:

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### Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

**ELINCS: European List of Notified Chemical Substances** 

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids – Category 3 Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1B: Skin sensitisation - Category 1B

STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2

Asp. Tox. 1: Aspiration hazard - Category 1

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3