

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 29/04/2025 - Version: 1.0

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

#### 1.1. Product identifier

Product form : Mixture

Trade name : Bergamot and tarragon leaves UFI : FRCM-153Y-C00C-4SFH

Product code

Product group Perfume concentrate

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Industrial/Professional use spec : Industrial

For professional use only

#### 1.2.2. Uses advised against

No additional information available

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

Candle Fragrance Supply 201 Marvel Road 21801 SALISBURY USA (443) 206-8406

contact@candlefragrancesupply.com, www.candlefragrancesupply.com

#### 1.4. Emergency telephone number

No additional information available

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

## Classification according to Regulation (EC) No. 1272/2008 [CLP]

| Acute toxicity (oral), Category 4                    | H302 |
|--|------|
| Skin corrosion/irritation, Category 2                | H315 |
| Serious eye damage/eye irritation, Category 2        | H319 |
| Skin sensitisation, Category 1                       | H317 |
| Germ cell mutagenicity, Category 2                   | H341 |
| Carcinogenicity, Category 2                          | H351 |
| Hazardous to the aquatic environment – Acute Hazard, | H400 |
| Cata name 4  |      |

Category 1

Hazardous to the aquatic environment - Chronic Hazard, H411

Full text of H- and EUH-statements: see section 16

#### Adverse physicochemical, human health and environmental effects

No additional information available

## 2.2. Label elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)







GHS07 GHS08

: Warning

GHS09

Signal word (CLP)

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Contains : b-Pinene; (R)-p-mentha-1,8-diene; d-limonene; ACETATE GERANYLE; linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool; ACETATE LINALYLE; EUCALYPTOL; TRIPLAL;

ISOCYCLO CITRAL; ACETATE PTBCH; geraniol; (2E)-3,7-dimethylocta-2,6-dien-1-ol; HYDROXYCITRONELLAL; benzyl benzoate; ALDEHYDE CINNAMIQUE; VERTILIONE;

SALICYLATE HEXYLE; ALDEHYDE HEXYL CINNAMIQUE; ESTRAGOL

Hazard statements (CLP) : H302 - Harmful if swallowed.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H341 - Suspected of causing genetic defects.

H351 - Suspected of causing cancer.

H410 - Very toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) : P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

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

P264 - Wash hands, forearms and face thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

P301+P312 - IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.

P302+P352 - IF ON SKIN: Wash with plenty of water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P308+P313 - IF exposed or concerned: Get medical advice/attention.

P321 - Specific treatment (see supplemental first aid instruction on this label).

P330 - Rinse mouth.

P332+P313 - If skin irritation occurs: Get medical advice/attention.

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

P337+P313 - If eye irritation persists: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P391 - Collect spillage.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

## 2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

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

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

| Name            | Product identifier   | %          | Classification according to<br>Regulation (EC) No. 1272/2008<br>[CLP]         |
|-----------------|--|------------|---|
| benzyl benzoate | CAS-No.: 120-51-4<br>EC-No.: 204-402-9<br>EC Index-No.: 607-085-00-9<br>REACH-no: 01-2119976371-<br>33 | 60.2505475 | Acute Tox. 4 (Oral), H302<br>Aquatic Acute 1, H400<br>Aquatic Chronic 2, H411 |

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| Name                      | Product identifier   | %          | Classification according to<br>Regulation (EC) No. 1272/2008<br>[CLP]  |
|---------------------------|--|------------|--|
| BERGAMOTE HE              | CAS-No.: 89957-91-5, 92704-<br>01-3<br>EC-No.: 289-612-9, 296-429-<br>8<br>REACH-no: 01-2120117613-<br>65-5  | 7.2        | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317<br>Repr. 2, H361<br>Asp. Tox. 1, H304<br>Aquatic Chronic 3, H412 |
| LINALOL                   | CAS-No.: 78-70-6<br>EC-No.: 201-134-4<br>EC Index-No.: 603-235-00-2<br>REACH-no: 01-2119474016-<br>42-0000   | 5.8215788  | Eye Irrit. 2, H319<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317   |
| ACETATE PTBCH             | CAS-No.: 32210-23-4<br>EC-No.: 250-954-9<br>REACH-no: 01-2119976286-<br>24-XXXX                              | 5.6        | Skin Sens. 1B, H317  |
| TERPINEOL                 | CAS-No.: 98-55-5<br>EC-No.: 202-680-6<br>REACH-no: 01-2119553062-<br>49-0000                                 | 3.25       | Eye Irrit. 2, H319<br>Skin Irrit. 2, H315  |
| LIMONENE DROIT (+100)     | CAS-No.: 5989-27-5<br>EC-No.: 227-813-5<br>EC Index-No.: 601-096-00-2<br>REACH-no: 01-2119529223-<br>47-0007 | 2.72175475 | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Asp. Tox. 1, H304<br>Aquatic Acute 1, H400<br>Aquatic Chronic 3, H412              |
| GERANIOL                  | CAS-No.: 106-24-1<br>EC-No.: 203-377-1<br>EC Index-No.: 603-241-00-5<br>REACH-no: 01-2119552430-<br>49-0000  | 2.20006    | Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1, H317  |
| TRIPLAL                   | CAS-No.: 68039-49-6<br>EC-No.: 268-264-1<br>REACH-no: 01-2119982384-<br>28-0001                              | 2.2        | Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Aquatic Chronic 2, H411  |
| ACETATE LINALYLE          | CAS-No.: 115-95-7<br>EC-No.: 204-116-4<br>REACH-no: 01-2119454789-<br>19-0001                                | 2.06136    | Eye Irrit. 2, H319<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317   |
| IONONE BETA               | CAS-No.: 14901-07-6<br>EC-No.: 238-969-9<br>REACH-no: 01-2119449921-<br>34-0000                              | 1.9        | Aquatic Chronic 2, H411  |
| VERTILIONE                | CAS-No.: 32388-55-9<br>EC-No.: 251-020-3<br>REACH-no: 01-2119969651-<br>28                                   | 1.9        | Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410<br>Skin Sens. 1B, H317  |
| ALDEHYDE HEXYL CINNAMIQUE | CAS-No.: 101-86-0<br>EC-No.: 202-983-3<br>REACH-no: 01-2119533092-<br>50                                     | 1.3000001  | Aquatic Acute 1, H400<br>Aquatic Chronic 2, H411<br>Skin Sens. 1B, H317  |

# Safety Data Sheet

| Name                | Product identifier  | %           | Classification according to<br>Regulation (EC) No. 1272/2008<br>[CLP]  |
|---------------------|---|-------------|--|
| HYDROXYCITRONELLAL  | CAS-No.: 107-75-5<br>EC-No.: 203-518-7<br>REACH-no: 01-2119973482-<br>31                                | 1.15        | Eye Irrit. 2, H319<br>Skin Sens. 1B, H317  |
| ISOCYCLO CITRAL     | CAS-No.: 1335-66-6<br>EC-No.: 215-638-7   | 1.1         | Eye Irrit. 2, H319<br>Aquatic Chronic 3, H412<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317  |
| VIRIDINE            | CAS-No.: 101-48-4<br>EC-No.: 202-945-6  | 1           | Eye Irrit. 2, H319   |
| ESTRAGOL            | CAS-No.: 140-67-0<br>EC-No.: 205-427-8<br>REACH-no: 01-21207832-41                                      | 1           | Skin Sens. 1B, H317<br>Skin Irrit. 2, H315<br>Muta. 2, H341<br>Carc. 2, H351<br>Aquatic Chronic 3, H412<br>Acute Tox. 4 (Oral), H302 |
| gamma-Terpinene     | CAS-No.: 99-85-4<br>EC-No.: 202-794-6   | 0.45504     | Repr. 2, H361<br>Flam. Liq. 3, H226<br>Asp. Tox. 1, H304<br>Aquatic Chronic 2, H411  |
| SALICYLATE HEXYLE   | CAS-No.: 6259-76-3<br>EC-No.: 228-408-6<br>REACH-no: 01-2119638275-<br>36-XXXX                          | 0.45        | Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410<br>Skin Sens. 1B, H317  |
| b-Pinene            | CAS-No.: 127-91-3<br>EC-No.: 204-872-5  | 0.440685    | Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317           |
| ALDEHYDE CINNAMIQUE | CAS-No.: 104-55-2<br>EC-No.: 203-213-9<br>REACH-no: 01-2119935242-<br>45                                | 0.318012091 | Acute Tox. 4 (Dermal), H312<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1A, H317<br>Aquatic Chronic 3, H412           |
| EUCALYPTOL          | CAS-No.: 470-82-6<br>EC-No.: 207-431-5<br>REACH-no: 01-2119967772-<br>24-0006                           | 0.25        | Flam. Liq. 3, H226<br>Skin Sens. 1B, H317<br>Eye Irrit. 2, H319  |
| CARVONE LAEVOGYRE   | CAS-No.: 6485-40-1<br>EC-No.: 229-352-5<br>EC Index-No.: 606-148-00-8<br>REACH-no: 01-2119962458-<br>25 | 0.2         | Skin Sens. 1, H317   |
| SALICYLATE AMYLE    | CAS-No.: 2050-08-0<br>EC-No.: 218-080-2<br>REACH-no: 01-2119969444-<br>27-XXXX                          | 0.15        | Acute Tox. 4 (Oral), H302<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410  |
| ACETATE GERANYLE    | CAS-No.: 105-87-3<br>EC-No.: 203-341-5<br>REACH-no: 01-2119973480-<br>35                                | 0.125122    | Skin Sens. 1B, H317<br>Skin Irrit. 2, H315<br>Aquatic Chronic 3, H412  |

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| Name                     | Product identifier  | %      | Classification according to<br>Regulation (EC) No. 1272/2008<br>[CLP]  |
|--------------------------|---|--------|--|
| FORMIATE CARYOPHYLLENYLE | CAS-No.: 58096-46-1<br>EC-No.: 261-117-2  | 0.0034 | Not classified   |
| YLANG EXTRA              | CAS-No.: 83863-30-3<br>EC-No.: 281-092-1, 616-893-0   | 0.0025 | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1B, H317<br>Asp. Tox. 1, H304<br>Aquatic Chronic 3, H412 |
| ALCOOL PHENYLETHYLIQUE   | CAS-No.: 60-12-8<br>EC-No.: 200-456-2<br>REACH-no: 01-2119963921-<br>31-0009                | 0.0012 | Acute Tox. 4 (Oral), H302<br>Eye Irrit. 2, H319  |
| ALDEHYDE AMYL CINNAMIQUE | CAS-No.: 122-40-7<br>EC-No.: 204-541-5<br>REACH-no: 01-2119978288-<br>18-, 01-2120763171-61 | 0.001  | Aquatic Chronic 2, H411<br>Skin Sens. 1B, H317   |

Full text of H- and EUH-statements: see section 16

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

## 4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible). Suspected of causing cancer.

First-aid measures after inhalation : Allow affected person to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact : Wash with plenty of water/.... Wash contaminated clothing before reuse. If skin irritation

occurs: Get medical advice/attention. Specific treatment (see supplemental first aid

instruction on this label). If skin irritation or rash occurs:

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a

POISON CENTER/doctor if you feel unwell.

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

Symptoms/effects : Suspected of causing genetic defects. Symptoms/effects after inhalation : May cause an allergic skin reaction.

Symptoms/effects after skin contact : Causes skin irritation.

Symptoms/effects after eye contact : Causes serious eye irritation.

Symptoms/effects after ingestion : Swallowing a small quantity of this material will result in serious health hazard.

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

No additional information available

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

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

No additional information available

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#### 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire fighting water from entering the environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

## **SECTION 6: Accidental release measures**

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

#### 6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

## 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

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

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

Collect spillage. Store away from other materials.

#### 6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Avoid breathing dust/fume/gas/mist/vapours/spray. Obtain special instructions before use. Use personal protective equipment as required. Do not handle until

all safety precautions have been read and understood.

Hygiene measures : Do not eat, drink or smoke when using this product. Wash hands, forearms and face

thoroughly after handling. Contaminated work clothing should not be allowed out of the

workplace. Wash contaminated clothing before reuse.

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

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Keep

container closed when not in use.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

Maximum storage period : 12 months

**Switzerland** 

Storage class (LK) : LK 6.1 - Toxic materials

#### 7.3. Specific end use(s)

No additional information available

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## **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### 8.1.1 National occupational exposure and biological limit values

No additional information available

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

## 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

No additional information available

#### 8.2.2. Personal protection equipment

#### Personal protective equipment:

Avoid all unnecessary exposure.

#### Personal protective equipment symbol(s):





#### 8.2.2.1. Eye and face protection

## Eye protection:

Chemical goggles or safety glasses

### 8.2.2.2. Skin protection

## Skin and body protection:

Wear suitable protective clothing

#### Hand protection:

Wear protective gloves.

#### 8.2.2.3. Respiratory protection

#### Respiratory protection:

Wear appropriate mask

## 8.2.2.4. Thermal hazards

No additional information available

## 8.2.3. Environmental exposure controls

#### Other information:

Do not eat, drink or smoke during use.

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

#### 9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour : Yellow.

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Odour : Aromatic. Citrus. Herbal.

Odour threshold : Not available : Not available Melting point Not available Freezing point Boiling point Not available Flammability Non flammable. Lower explosion limit Not available Upper explosion limit : Not available : 85 °C Flash point : Not available Auto-ignition temperature : Not available Decomposition temperature : Not available рΗ : Not available Viscosity, kinematic Solubility · Alcohol Partition coefficient n-octanol/water (Log Kow) Not available Vapour pressure : Not available Vapour pressure at 50°C : Not available Density : Not available : 1.037 (1.032 – 1.042) Relative density

#### 9.2. Other information

Particle characteristics

Relative vapour density at 20°C

## 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

Refractive index : 1.529 (1.524 – 1.534)

: Not available

: Not applicable

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

## 10.1. Reactivity

No additional information available

#### 10.2. Chemical stability

Not established.

## 10.3. Possibility of hazardous reactions

Not established.

#### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

## 10.5. Incompatible materials

Strong acids. Strong bases.

#### 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

## **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Harmful if swallowed.

Acute toxicity (dermal) : Not classified

Acute toxicity (inhalation) : Not classified

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| Bergamot and tarragon leaves     |                          |
|----------------------------------|--------------------------|
| ATE CLP (oral)                   | 816.319 mg/kg bodyweight |
| LINALOL (78-70-6)                |                          |
| LD50 oral                        | 2790 mg/kg bodyweight    |
| gamma-Terpinene (99-85-4)        |                          |
| LD50 oral                        | 3650 mg/kg bodyweight    |
| EUCALYPTOL (470-82-6)            |                          |
| LD50 oral                        | 2480 mg/kg bodyweight    |
| TRIPLAL (68039-49-6)             |                          |
| LD50 oral                        | 3900 mg/kg bodyweight    |
| ISOCYCLO CITRAL (1335-66-6)      |                          |
| LD50 oral                        | 3220 mg/kg bodyweight    |
| ACETATE PTBCH (32210-23-4)       |                          |
| LD50 oral                        | 3370 mg/kg bodyweight    |
| VIRIDINE (101-48-4)              |                          |
| LD50 oral                        | 2500 mg/kg bodyweight    |
| TERPINEOL (98-55-5)              |                          |
| LD50 oral                        | 4300 mg/kg bodyweight    |
| CARVONE LAEVOGYRE (6485-40-1)    |                          |
| LD50 oral                        | 2500 mg/kg bodyweight    |
| LD50 dermal                      | 3800 mg/kg bodyweight    |
| GERANIOL (106-24-1)              |                          |
| LD50 oral                        | 3600 mg/kg bodyweight    |
| IONONE BETA (14901-07-6)         |                          |
| LD50 oral                        | 3490 mg/kg bodyweight    |
| benzyl benzoate (120-51-4)       |                          |
| LD50 oral                        | 1160 mg/kg bodyweight    |
| ALDEHYDE CINNAMIQUE (104-55-2)   |                          |
| LD50 oral                        | 2200 mg/kg bodyweight    |
| LD50 dermal                      | 1100 mg/kg bodyweight    |
| ALCOOL PHENYLETHYLIQUE (60-12-8) |                          |
| LD50 oral                        | 1610 mg/kg bodyweight    |
| LD50 dermal                      | 2500 mg/kg bodyweight    |
| SALICYLATE AMYLE (2050-08-0)     |                          |
| LD50 oral                        | 2000 mg/kg bodyweight    |
| VERTILIONE (32388-55-9)          |                          |
| LD50 oral                        | 4500 mg/kg bodyweight    |

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| ALDEHYDE HEXYL CINNAMIQUE (101-86-0) |  |
|--------------------------------------|--|
| LD50 oral                            | 3100 mg/kg bodyweight  |
| ESTRAGOL (140-67-0)                  |  |
| LD50 oral                            | 1230 mg/kg bodyweight  |
| ALDEHYDE AMYL CINNAMIQUE (122-40-7)  |  |
| LD50 oral                            | 3730 mg/kg bodyweight  |
| Skin corrosion/irritation :          | Causes skin irritation.  |
| Serious eye damage/irritation :      | Causes serious eye irritation.                                   |
| Respiratory or skin sensitisation :  | May cause an allergic skin reaction.                             |
| Germ cell mutagenicity :             | Suspected of causing genetic defects.                            |
| Carcinogenicity :                    | Suspected of causing cancer.                                     |
| Reproductive toxicity :              | Not classified   |
| Additional information :             | Based on available data, the classification criteria are not met |
| STOT-single exposure :               | Not classified   |
| Additional information :             | Based on available data, the classification criteria are not met |
| STOT-repeated exposure :             | Not classified   |
| Additional information :             | Based on available data, the classification criteria are not met |
| Aspiration hazard :                  | Not classified   |
| Additional information :             | Based on available data, the classification criteria are not met |
| LIMONENE DROIT (+100) (5989-27-5)    |  |
| Viscosity, kinematic                 | 1.3 mm²/s  |

## 11.2. Information on other hazards

## 11.2.1. Endocrine disrupting properties

No additional information available

#### 11.2.2. Other information

Potential adverse human health effects and

symptoms

: Harmful if swallowed.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecology - water : Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

Hazardous to the aquatic environment, short-term

: Very toxic to aquatic life.

Hazardous to the aquatic environment, long-term : Toxic to aquatic life with long lasting effects.

(chronic)

## 12.2. Persistence and degradability

| Bergamot and tarragon leaves          |   |  |
|---------------------------------------|---|--|
| Persistence and degradability         | May cause long-term adverse effects in the environment. |  |
| BERGAMOTE HE (89957-91-5, 92704-01-3) |   |  |
| Persistence and degradability         | May cause long-term adverse effects in the environment. |  |
| b-Pinene (127-91-3)                   |   |  |
| Persistence and degradability         | Rapidly degradable                                      |  |
| LIMONENE DROIT (+100) (5989-27-5)     |   |  |
| Persistence and degradability         | May cause long-term adverse effects in the environment. |  |

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| ACETATE GERANYLE (105-87-3)      |   |
|----------------------------------|---|
| Persistence and degradability    | May cause long-term adverse effects in the environment.                 |
| LINALOL (78-70-6)                |   |
| Persistence and degradability    | Not established.  |
| ACETATE LINALYLE (115-95-7)      |   |
| Persistence and degradability    | Not established.  |
| gamma-Terpinene (99-85-4)        |   |
| Persistence and degradability    | Rapidly degradable  |
| <b>EUCALYPTOL</b> (470-82-6)     |   |
| Persistence and degradability    | Rapidly degradable  |
| TRIPLAL (68039-49-6)             |   |
| Persistence and degradability    | Rapidly degradable  |
| ISOCYCLO CITRAL (1335-66-6)      |   |
| Persistence and degradability    | Rapidly degradable  |
| ACETATE PTBCH (32210-23-4)       |   |
| Persistence and degradability    | Not established.  |
| VIRIDINE (101-48-4)              |   |
| Persistence and degradability    | Rapidly degradable  |
| TERPINEOL (98-55-5)              |   |
| Persistence and degradability    | Not established.  |
| CARVONE LAEVOGYRE (6485-40-1)    |   |
| Persistence and degradability    | Not established.  |
| GERANIOL (106-24-1)              |   |
| Persistence and degradability    | Rapidly degradable  |
| IONONE BETA (14901-07-6)         |   |
| Persistence and degradability    | Not established,May cause long-term adverse effects in the environment. |
| HYDROXYCITRONELLAL (107-75-5)    |   |
| Persistence and degradability    | Not established.  |
| benzyl benzoate (120-51-4)       |   |
| Persistence and degradability    | May cause long-term adverse effects in the environment.                 |
| ALDEHYDE CINNAMIQUE (104-55-2)   |   |
| Persistence and degradability    | Rapidly degradable  |
| ALCOOL PHENYLETHYLIQUE (60-12-8) |   |
| Persistence and degradability    | Not established.  |
| SALICYLATE AMYLE (2050-08-0)     |   |
| Persistence and degradability    | May cause long-term adverse effects in the environment.                 |

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| VERTILIONE (32388-55-9)                         |   |
|---|---|
| Persistence and degradability                   | May cause long-term adverse effects in the environment. |
| SALICYLATE HEXYLE (6259-76-3)                   |   |
| Persistence and degradability                   | May cause long-term adverse effects in the environment. |
| ALDEHYDE HEXYL CINNAMIQUE (101-86-0)            |   |
| Persistence and degradability                   | Not established.  |
| ESTRAGOL (140-67-0)                             |   |
| Persistence and degradability                   | Not established.  |
| ALDEHYDE AMYL CINNAMIQUE (122-40-7)             |   |
| Persistence and degradability                   | May cause long-term adverse effects in the environment. |
| FORMIATE CARYOPHYLLENYLE (58096-46-1)           |   |
| Persistence and degradability                   | Not established.  |
| YLANG EXTRA (83863-30-3)                        |   |
| Persistence and degradability                   | May cause long-term adverse effects in the environment. |
| 12.3. Bioaccumulative potential                 |   |
| Bergamot and tarragon leaves                    |   |
| Bioaccumulative potential                       | Not established.  |
| BERGAMOTE HE (89957-91-5, 92704-01-3)           |   |
| Bioaccumulative potential                       | Not established.  |
| LIMONENE DROIT (+100) (5989-27-5)               |   |
| Partition coefficient n-octanol/water (Log Pow) | 4.57  |
| Bioaccumulative potential                       | Not established.  |
| ACETATE GERANYLE (105-87-3)                     |   |
| Bioaccumulative potential                       | Not established.  |
| LINALOL (78-70-6)                               |   |
| Bioaccumulative potential                       | Not established.  |
| ACETATE LINALYLE (115-95-7)                     |   |
| Bioaccumulative potential                       | Not established.  |
| ACETATE PTBCH (32210-23-4)                      |   |
| Bioaccumulative potential                       | Not established.  |
| TERPINEOL (98-55-5)                             |   |
| Bioaccumulative potential                       | Not established.  |
| CARVONE LAEVOGYRE (6485-40-1)                   |   |
| Bioaccumulative potential                       | Not established.  |
| IONONE BETA (14901-07-6)                        |   |
| Bioaccumulative potential                       | Not established.  |

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| Bioaccumulative potential Not established.  benzyl benzoate (120-51-4)  Bioaccumulative potential Not established.  ALCOOL PHENYLETHYLIQUE (60-12-8)  Bioaccumulative potential Not established.  SALICYLATE AMYLE (2050-08-0)  Bioaccumulative potential Not established.  VERTILIONE (32388-55-9)  Bioaccumulative potential Not established.  SALICYLATE HEXYLE (6259-76-3)  Bioaccumulative potential Not established.  ALDEHYDE HEXYL CINNAMIQUE (101-86-0)  Bioaccumulative potential Not established.  ESTRAGOL (140-67-0)  Bioaccumulative potential Not established.  ALDEHYDE AMYL CINNAMIQUE (122-40-7)  Bioaccumulative potential Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential Not established. | HYDROXYCITRONELLAL (107-75-5)         |                  |
|--|---------------------------------------|------------------|
| Bioaccumulative potential Not established.  ALCOOL PHENYLETHYLIQUE (60-12-8) Bioaccumulative potential Not established.  SALICYLATE AMYLE (2050-08-0) Bioaccumulative potential Not established.  VERTILIONE (32388-55-9) Bioaccumulative potential Not established.  SALICYLATE HEXYLE (6259-76-3) Bioaccumulative potential Not established.  ALDEHYDE HEXYL CINNAMIQUE (101-86-0) Bioaccumulative potential Not established.  ESTRAGOL (140-67-0) Bioaccumulative potential Not established.  ALDEHYDE AMYL CINNAMIQUE (122-40-7) Bioaccumulative potential Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1) Bioaccumulative potential Not established.  | Bioaccumulative potential             | Not established. |
| Bioaccumulative potential Not established.  SALICYLATE AMYLE (2050-08-0)  Bioaccumulative potential Not established.  VERTILIONE (32388-55-9)  Bioaccumulative potential Not established.  SALICYLATE HEXYLE (6259-76-3)  Bioaccumulative potential Not established.  ALDEHYDE HEXYL CINNAMIQUE (101-86-0)  Bioaccumulative potential Not established.  ESTRAGOL (140-67-0)  Bioaccumulative potential Not established.  ALDEHYDE AMYL CINNAMIQUE (122-40-7)  Bioaccumulative potential Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential Not established.   | benzyl benzoate (120-51-4)            |                  |
| Bioaccumulative potential Not established.  SALICYLATE AMYLE (2050-08-0)  Bioaccumulative potential Not established.  VERTILIONE (32388-55-9)  Bioaccumulative potential Not established.  SALICYLATE HEXYLE (6259-76-3)  Bioaccumulative potential Not established.  ALDEHYDE HEXYL CINNAMIQUE (101-86-0)  Bioaccumulative potential Not established.  ESTRAGOL (140-67-0)  Bioaccumulative potential Not established.  ALDEHYDE AMYL CINNAMIQUE (122-40-7)  Bioaccumulative potential Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential Not established.   | Bioaccumulative potential             | Not established. |
| SALICYLATE AMYLE (2050-08-0) Bioaccumulative potential Not established.  VERTILIONE (32388-55-9) Bioaccumulative potential Not established.  SALICYLATE HEXYLE (6259-76-3) Bioaccumulative potential Not established.  ALDEHYDE HEXYL CINNAMIQUE (101-86-0) Bioaccumulative potential Not established.  ESTRAGOL (140-67-0) Bioaccumulative potential Not established.  ALDEHYDE AMYL CINNAMIQUE (122-40-7) Bioaccumulative potential Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1) Bioaccumulative potential Not established.   | ALCOOL PHENYLETHYLIQUE (60-12-8)      |                  |
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| VERTILIONE (32388-55-9)  Bioaccumulative potential Not established.  SALICYLATE HEXYLE (6259-76-3)  Bioaccumulative potential Not established.  ALDEHYDE HEXYL CINNAMIQUE (101-86-0)  Bioaccumulative potential Not established.  ESTRAGOL (140-67-0)  Bioaccumulative potential Not established.  ALDEHYDE AMYL CINNAMIQUE (122-40-7)  Bioaccumulative potential Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential Not established.  YLANG EXTRA (83863-30-3)  | SALICYLATE AMYLE (2050-08-0)          |                  |
| Bioaccumulative potential Not established.  SALICYLATE HEXYLE (6259-76-3)  Bioaccumulative potential Not established.  ALDEHYDE HEXYL CINNAMIQUE (101-86-0)  Bioaccumulative potential Not established.  ESTRAGOL (140-67-0)  Bioaccumulative potential Not established.  ALDEHYDE AMYL CINNAMIQUE (122-40-7)  Bioaccumulative potential Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential Not established.   | Bioaccumulative potential             | Not established. |
| SALICYLATE HEXYLE (6259-76-3)  Bioaccumulative potential Not established.  ALDEHYDE HEXYL CINNAMIQUE (101-86-0)  Bioaccumulative potential Not established.  ESTRAGOL (140-67-0)  Bioaccumulative potential Not established.  ALDEHYDE AMYL CINNAMIQUE (122-40-7)  Bioaccumulative potential Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential Not established.  YLANG EXTRA (83863-30-3)   | VERTILIONE (32388-55-9)               |                  |
| Bioaccumulative potential Not established.  ALDEHYDE HEXYL CINNAMIQUE (101-86-0)  Bioaccumulative potential Not established.  ESTRAGOL (140-67-0)  Bioaccumulative potential Not established.  ALDEHYDE AMYL CINNAMIQUE (122-40-7)  Bioaccumulative potential Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential Not established.  YLANG EXTRA (83863-30-3)  | Bioaccumulative potential             | Not established. |
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| Bioaccumulative potential  ESTRAGOL (140-67-0)  Bioaccumulative potential  Not established.  ALDEHYDE AMYL CINNAMIQUE (122-40-7)  Bioaccumulative potential  Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential  Not established.  YLANG EXTRA (83863-30-3)  | Bioaccumulative potential             | Not established. |
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| Bioaccumulative potential  ALDEHYDE AMYL CINNAMIQUE (122-40-7)  Bioaccumulative potential  Not established.  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential  Not established.  YLANG EXTRA (83863-30-3)  | Bioaccumulative potential             | Not established. |
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| Bioaccumulative potential  FORMIATE CARYOPHYLLENYLE (58096-46-1)  Bioaccumulative potential  Not established.  YLANG EXTRA (83863-30-3)  | Bioaccumulative potential             | Not established. |
| FORMIATE CARYOPHYLLENYLE (58096-46-1) Bioaccumulative potential  YLANG EXTRA (83863-30-3)  | ALDEHYDE AMYL CINNAMIQUE (122-40-7)   |                  |
| Bioaccumulative potential Not established.  YLANG EXTRA (83863-30-3)   | Bioaccumulative potential             | Not established. |
| YLANG EXTRA (83863-30-3)   | FORMIATE CARYOPHYLLENYLE (58096-46-1) |                  |
| ,  | Bioaccumulative potential             | Not established. |
| Bioaccumulative potential Not established.   | YLANG EXTRA (83863-30-3)              |                  |
|  | Bioaccumulative potential             | Not established. |

## 12.4. Mobility in soil

No additional information available

## 12.5. Results of PBT and vPvB assessment

No additional information available

## 12.6. Endocrine disrupting properties

No additional information available

## 12.7. Other adverse effects

Additional information : Avoid release to the environment.

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Dispose of

contents/container to hazardous or special waste collection point, in accordance with local,

regional, national and/or international regulation.

Ecological information : Avoid release to the environment.

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

In accordance with ADR / IMDG / IATA / ADN / RID

#### 14.1. UN number or ID number

 UN-No. (ADR)
 : UN 3082

 UN-No. (IMDG)
 : UN 3082

 UN-No. (IATA)
 : UN 3082

 UN-No. (ADN)
 : UN 3082

 UN-No. (RID)
 : UN 3082

## 14.2. UN proper shipping name

Proper Shipping Name (ADR) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. Proper Shipping Name (IMDG) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Proper Shipping Name (IATA) : Environmentally hazardous substance, liquid, n.o.s.

Proper Shipping Name (ADN) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. Proper Shipping Name (RID) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Transport document description (ADR) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (benzyl

benzoate), 9, III, (-)

Transport document description (IMDG) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III,

MARINE POLLUTANT

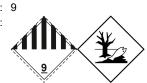
Transport document description (IATA) : UN 3082 Environmentally hazardous substance, liquid, n.o.s., 9, III

Transport document description (ADN) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III
Transport document description (RID) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III

## 14.3. Transport hazard class(es)

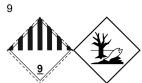
#### **ADR**

Transport hazard class(es) (ADR) : 9
Danger labels (ADR) : 9



#### IMDG

Transport hazard class(es) (IMDG) : 9
Danger labels (IMDG) : 9

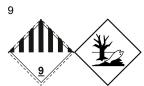


#### IATA

Transport hazard class(es) (IATA)

Danger labels (IATA)

:



#### **ADN**

Transport hazard class(es) (ADN)
Danger labels (ADN)

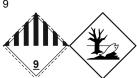


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#### **RID**

Transport hazard class(es) (RID) : 9
Danger labels (RID) : 9



## 14.4. Packing group

Packing group (ADR) : III
Packing group (IMDG) : III
Packing group (IATA) : III
Packing group (ADN) : III
Packing group (RID) : III

#### 14.5. Environmental hazards

Dangerous for the environment : Yes
Marine pollutant : Yes

Other information : No supplementary information available

## 14.6. Special precautions for user

#### **Overland transport**

Classification code (ADR) : M6

Special provisions (ADR) : 274, 335, 375, 601

Limited quantities (ADR) : 5I Excepted quantities (ADR) : E1

Packing instructions (ADR) : P001, IBC03, LP01, R001

Special packing provisions (ADR) : PP1
Mixed packing provisions (ADR) : MP19
Portable tank and bulk container instructions (ADR) : T4
Portable tank and bulk container special provisions : TP1, TP29

(ADR)

Tank code (ADR) : LGBV
Vehicle for tank carriage : AT
Transport category (ADR) : 3
Special provisions for carriage - Packages (ADR) : V12
Special provisions for carriage - Loading, unloading : CV13

and handling (ADR)

Hazard identification number (Kemler No.) : 90

Orange plates :

90 3082

Tunnel restriction code (ADR) :

EAC code : •3Z

#### Transport by sea

Special provisions (IMDG) : 274, 335, 969

Limited quantities (IMDG) : 5 L Excepted quantities (IMDG) : E1 : LP01, P001 Packing instructions (IMDG) Special packing provisions (IMDG) : PP1 : IBC03 IBC packing instructions (IMDG) Tank instructions (IMDG) T4 Tank special provisions (IMDG) : TP1, TP29 EmS-No. (Fire) : F-A EmS-No. (Spillage) : S-F Stowage category (IMDG) : A

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#### Air transport

PCA Excepted quantities (IATA) : E1
PCA Limited quantities (IATA) : Y964
PCA limited quantity max net quantity (IATA) : 30kgG
PCA packing instructions (IATA) : 964
PCA max net quantity (IATA) : 450L
CAO packing instructions (IATA) : 964
CAO max net quantity (IATA) : 450L

Special provisions (IATA) : A97, A158, A197, A215

ERG code (IATA) : 9L

#### **Inland waterway transport**

Classification code (ADN) : M6

Special provisions (ADN) : 274, 335, 375, 601

Limited quantities (ADN) : 5 L

Excepted quantities (ADN) : E1

Carriage permitted (ADN) : T

Equipment required (ADN) : PP

Number of blue cones/lights (ADN) : 0

#### Rail transport

Classification code (RID) : M6

Special provisions (RID) : 274, 335, 375, 601

Limited quantities (RID) : 5L Excepted quantities (RID) : E1

Packing instructions (RID) : P001, IBC03, LP01, R001

Special packing provisions (RID) : PP1
Mixed packing provisions (RID) : MP19
Portable tank and bulk container instructions (RID) : T4
Portable tank and bulk container special provisions : TP1, TP29

(RID)

Tank codes for RID tanks (RID) : LGBV

Transport category (RID) : 3

Special provisions for carriage – Packages (RID) : W12

Special provisions for carriage - Loading, unloading : CW13, CW31

and handling (RID)

Colis express (express parcels) (RID) : CE8
Hazard identification number (RID) : 90

## 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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

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

#### 15.1.1. EU-Regulations

#### **REACH Annex XVII (Restriction List)**

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

#### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

#### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

#### **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

#### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

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#### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

#### Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

#### **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

#### **Drug Precursors Regulation (273/2004)**

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

#### 15.1.2. National regulations

#### Germany

Employment restrictions : Observe restrictions according Act on the Protection of Working Mothers (MuSchG).

Observe restrictions according Act on the Protection of Young People in Employment

(JArbSchG).

Water hazard class (WGK) : WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1).

List of sensitizing substances (TRGS 907) : Contains sensitizing substances according TRGS 907.

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

**Netherlands** 

SZW-lijst van kankerverwekkende stoffen : BERGAMOTE HE,TRIPLAL are listed

SZW-lijst van mutagene stoffen : BERGAMOTE HE,TRIPLAL are listed SZW-lijst van reprotoxische stoffen – Borstvoeding : None of the components are listed

SZW-lijst van reprotoxische stoffen – : None of the components are listed

Vruchtbaarheid

SZW-lijst van reprotoxische stoffen – Ontwikkeling : None of the components are listed

**Denmark** 

Class for fire hazard : Class III-1
Store unit : 50 liter

Classification remarks : Flammable according to the Danish Ministry of Justice; Emergency management guidelines

for the storage of flammable liquids must be followed

Danish National Regulations : Young people below the age of 18 years are not allowed to use the product

Pregnant/breastfeeding women working with the product must not be in direct contact with

the product

The requirements from the Danish Working Environment Authorities regarding work with

carcinogens must be followed during use and disposal

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

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

Data sources : 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 67/548/EEC and 1999/45/EC, and

amending Regulation (EC) No 1907/2006.

Other information : None.

| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| Acute Tox. 4 (Dermal)               | Acute toxicity (dermal), Category 4                               |
| Acute Tox. 4 (Oral)                 | Acute toxicity (oral), Category 4                                 |
| Aquatic Acute 1                     | Hazardous to the aquatic environment – Acute Hazard, Category 1   |
| Aquatic Chronic 1                   | Hazardous to the aquatic environment – Chronic Hazard, Category 1 |

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| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| Aquatic Chronic 2                   | Hazardous to the aquatic environment – Chronic Hazard, Category 2 |
| Aquatic Chronic 3                   | Hazardous to the aquatic environment – Chronic Hazard, Category 3 |
| Asp. Tox. 1                         | Aspiration hazard, Category 1                                     |
| Carc. 2                             | Carcinogenicity, Category 2                                       |
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1                     |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2                     |
| Flam. Liq. 3                        | Flammable liquids, Category 3                                     |
| 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.                                    |
| H341                                | Suspected of causing genetic defects.                             |
| H351                                | Suspected of causing cancer.                                      |
| H361                                | Suspected of damaging fertility or the unborn child.              |
| 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.                |
| Muta. 2                             | Germ cell mutagenicity, Category 2                                |
| Repr. 2                             | Reproductive toxicity, Category 2                                 |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2                             |
| Skin Sens. 1                        | Skin sensitisation, Category 1                                    |
| Skin Sens. 1A                       | Skin sensitisation, category 1A                                   |
| Skin Sens. 1B                       | Skin sensitisation, category 1B                                   |

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.