

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Reference number: -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: MixtureTrade name: Mimosa BlossomUFI: 4H93-W5R9-Y00J-GRW4Product 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 Maker Source 201 Marvel Road 21801 SALISBURY USA (443) 206-8406 contact@candlemakersource.com, www.candlemakersource.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]

| Skin sensitisation, Category 1 | H317 |
|--|------|
| Hazardous to the aquatic environment – Chronic Hazard, | H411 |
| Category 2 | |
| Full text of H- and FUH-statements: see section 16 | |

Adverse physicochemical, human health and environmental effects

Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

2.2. Label elements

| Labelling according to Regulation (EC) No. | 1272/2008 [CLP] |
|--|-----------------|
| Hazard pictograms (CLP) | : 🔨 |



Signal word (CLP) Contains

: Warning

ACETATE GERANYLE; ALDEHYDE HEXYL CINNAMIQUE; ALDEHYDE PHENYLACETIQUE; FLORALOZONE; HYDROXYCITRONELLAL; LINALOL; GERANIOL; METHYLIONONE GAMMA; OCTINE CARBONATE METHYLE; SALICYLATE BENZYLE; TRIPLAL

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| Hazard statements (CLP) | H317 - May cause an allergic skin reaction. H411 - Toxic to aquatic life with long lasting effects. |
|--------------------------------|---|
| Precautionary statements (CLP) | P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. 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. |
| | P302+P352 - IF ON SKIN: Wash with plenty of water. |
| | P321 - Specific treatment (see supplemental first aid instruction on this label). |
| | P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. |
| | P362+P364 - Take off contaminated clothing and wash it before reuse. |
| | P391 - Collect spillage. |
| | 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/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 is 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 Regulation (EC) No. 1272/2008 [CLP] |
|---------------------------|--|---------|---|
| ETHYLENE BRASSYLATE | CAS-No.: 105-95-3 EC-No.: 203-347-8 REACH-no: 01-2119976314- 33 | 10 – 20 | Aquatic Chronic 2, H411 |
| ALDEHYDE HEXYL CINNAMIQUE | CAS-No.: 101-86-0 EC-No.: 202-983-3 REACH-no: 01-2119533092- 50 | 5 – 10 | Aquatic Acute 1, H400 Aquatic Chronic 2, H411 Skin Sens. 1B, H317 |
| ALCOOL PHENYLETHYLIQUE | CAS-No.: 60-12-8 EC-No.: 200-456-2 REACH-no: 01-2119963921- 31-0009 | 5 – 10 | Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 |
| LINALOL | CAS-No.: 78-70-6 EC-No.: 201-134-4 EC Index-No.: 603-235-00-2 REACH-no: 01-2119474016- 42-0000 | 1 – 5 | Eye Irrit. 2, H319 Skin Irrit. 2, H315 Skin Sens. 1B, H317 |
| ACETATE MYRALDYLE | CAS-No.: 72403-67-9 EC-No.: 276-650-6 REACH-no: 01-2120120140- 83-0000 | 1 – 5 | Aquatic Chronic 2, H411 Skin Irrit. 2, H315 |
| ALDEHYDE ANISIQUE | CAS-No.: 123-11-5 EC-No.: 204-602-6 REACH-no: 01-2119977101- 43 | 1 – 5 | Aquatic Chronic 3, H412 |

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| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--------------------------|--|---------|--|
| FLORALOZONE | CAS-No.: 67634-14-4 EC-No.: 266-818-7 REACH-no: 01-2120758796- 34-XXXX | 1 – 5 | Aquatic Acute 1, H400 Aquatic Chronic 2, H411 Skin Irrit. 2, H315 Skin Sens. 1B, H317 |
| HYDROXYCITRONELLAL | CAS-No.: 107-75-5 EC-No.: 203-518-7 REACH-no: 01-2119973482- 31 | 1 – 5 | Eye Irrit. 2, H319 Skin Sens. 1B, H317 |
| METHYLIONONE GAMMA | CAS-No.: 127-51-5 EC-No.: 204-846-3 REACH-no: 01-2119471851- 35-0000 | 1 – 5 | Aquatic Chronic 2, H411 Skin Sens. 1B, H317 |
| FLORHYDRAL | CAS-No.: 125109-85-5 EC-No.: 412-050-4 EC Index-No.: 605-028-00-2 REACH-no: 01-0000015936- 60-0001 | 1 – 5 | Aquatic Chronic 2, H411 |
| ACETATE BENZYLE | CAS-No.: 140-11-4 EC-No.: 205-399-7 REACH-no: 01-2119638272- 42 | 1 – 5 | Aquatic Chronic 3, H412 |
| DIMETOL | CAS-No.: 13254-34-7 EC-No.: 236-244-1 REACH-no: 01-2120275178- 48 | 1 – 5 | Eye Irrit. 2, H319 Skin Irrit. 2, H315 |
| ANTHRANYLATE METHYLE | CAS-No.: 134-20-3 EC-No.: 205-132-4 REACH-no: 01-2120478941- 44 | 1 – 5 | Eye Irrit. 2, H319 |
| TRIPLAL | CAS-No.: 68039-49-6 EC-No.: 268-264-1 REACH-no: 01-2119982384- 28-0001 | 0.1 – 1 | Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2, H411 |
| SALICYLATE BENZYLE | CAS-No.: 118-58-1 EC-No.: 204-262-9 REACH-no: 01-2119969442- 31 | 0.1 – 1 | Eye Irrit. 2, H319 Aquatic Chronic 3, H412 Skin Sens. 1B, H317 |
| ISOEUGENOL | CAS-No.: 97-54-1 EC-No.: 202-590-7 EC Index-No.: 604-094-00-X REACH-no: 01-2120223682- 61-0010 | 0.1 – 1 | Skin Sens. 1A, H317 |
| GERANIOL | CAS-No.: 106-24-1 EC-No.: 203-377-1 EC Index-No.: 603-241-00-5 REACH-no: 01-2119552430- 49-0000 | 0.1 – 1 | Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 |
| ALDEHYDE AMYL CINNAMIQUE | CAS-No.: 122-40-7 EC-No.: 204-541-5 REACH-no: 01-2119978288- 18-, 01-2120763171-61 | 0.1 – 1 | Aquatic Chronic 2, H411 Skin Sens. 1B, H317 |

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| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--------------------------|---|---------|---|
| CAPROATE ALLYLE | CAS-No.: 123-68-2 EC-No.: 204-642-4 REACH-no: 01-2119983573- 26-0001 | 0.1 – 1 | Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Aquatic Acute 1, H400 Aquatic Chronic 3, H412 |
| ACETATE GERANYLE | CAS-No.: 105-87-3 EC-No.: 203-341-5 REACH-no: 01-2119973480- 35 | 0.1 – 1 | Skin Sens. 1B, H317 Skin Irrit. 2, H315 Aquatic Chronic 3, H412 |
| ALDEHYDE PHENYLACETIQUE | CAS-No.: 122-78-1 EC-No.: 204-574-5 REACH-no: 01-2120766865- 37-0001 | 0.1 – 1 | Skin Sens. 1B, H317 Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Chronic 3, H412 Acute Tox. 4 (Oral), H302 |
| OCTINE CARBONATE METHYLE | CAS-No.: 111-80-8 EC-No.: 203-909-2 | 0.1 – 1 | Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 3, H412 Skin Irrit. 2, H315 Skin Sens. 1A, H317 |

| Specific concentration limits: | | |
|--------------------------------|--|--------------------------------------|
| Name | Product identifier | Specific concentration limits (%) |
| | CAS-No.: 97-54-1 EC-No.: 202-590-7 EC Index-No.: 604-094-00-X REACH-no: 01-2120223682- 61-0010 | (0.01 ≤ C ≤ 100) Skin Sens. 1A, 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). |
| First-aid measures after inhalation | : Remove person to fresh air and keep comfortable for breathing. Allow affected person to breathe fresh air. Allow the victim to rest. |
| First-aid measures after skin contact | Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash with plenty of water/ If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). Wash contaminated clothing before reuse. |
| 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. Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. |
| First-aid measures after ingestion | : Call a poison center or a doctor if you feel unwell. Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. |
| 4.2. Most important symptoms and effects | , both acute and delayed |
| Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact | May cause an allergic skin reaction. Irritation. May cause an allergic skin reaction. Eye irritation. |

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

Treat symptomatically.

| SECTION 5: Firefighting measures | |
|--|--|
| 5.1. Extinguishing media | |
| Suitable extinguishing media Unsuitable extinguishing media | Foam. Dry powder. Carbon dioxide. Water spray. Sand.Do not use a heavy water stream. |
| 5.2. Special hazards arising from the subs | tance or mixture |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released. |
| 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 attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. 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 | | |
|--|--|--|
| | | |
| Emergency procedures | : Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Evacuate unnecessary personnel. | |
| 6.1.2. For emergency responders | | |
| Protective equipment | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". Equip cleanup crew with proper protection. | |
| Emergency procedures | : Ventilate area. | |
| 6.2. Environmental precautions | | |
| Prevent entry to sewers and public waters. Notif | v authorities if liquid enters sewers or public waters. Avoid release to the environment. | |

| 6.3. Methods and material for containm | nent and cleaning up |
|--|--|
| Methods for cleaning up | : Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. |
| Other information | : Dispose of materials or solid residues at an authorized site. |
| 6.4 Reference to other sections | |

For further information refer to section 13. See Section 8. Exposure controls and personal protection.

| SECTION 7: Handling and storage | |
|---|--|
| 7.1. Precautions for safe handling | |
| Precautions for safe handling Hygiene measures | Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment. 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. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. |

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| 7.2. Conditions for safe storage, including any incompatibilities | |
|---|--|
| Storage conditions | : Store in a well-ventilated place. Keep cool. 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 |
| 7.3. Specific end use(s) | |

No additional information available

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

Appropriate engineering controls:

Ensure good ventilation of the work station.

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: Safety glasses. Chemical goggles or safety glasses

8.2.2.2. Skin protection 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

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8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

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 Colour Odour Odour threshold Melting point Freezing point Boiling point Flammability Lower explosion limit Upper explosion limit Flash point Auto-ignition temperature Decomposition temperature pH Viscosity, kinematic | Liquid Yellow. Floral. Not available Not available Not available Not available Not available Non flammable. Not available Not available 106 °C Not available |
|---|---|
| | |
| Flash point | : 106 °C |
| Auto-ignition temperature | : Not available |
| Decomposition temperature | : Not available |
| рН | |
| Viscosity, kinematic | : Not available |
| 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 |
| Relative density | : 0.974 (0.964 – 0.984) |
| Relative vapour density at 20°C | : Not available |
| Particle characteristics | : Not applicable |

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

Refractive index

: 1.477 (1.467 - 1.487)

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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.

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10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

| 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified Acettate BENZYLE (140-11-4) ID50 oral ALCOOL PHENYLETHYLIQUE (60-12-8) | | | |
|--|----------------------------------|--|--|
| Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified ACETATE BENZYLE (140-11-4) ILD50 oral 2490 mg/kg bodyweight 2490 mg/kg bodyweight | | | |
| LD50 oral 2490 mg/kg bodyweight | | | |
| | | | |
| ALCOOL PHENYLETHYLIQUE (60-12-8) | | | |
| | ALCOOL PHENYLETHYLIQUE (60-12-8) | | |
| LD50 oral 1610 mg/kg bodyweight | | | |
| LD50 dermal 2500 mg/kg bodyweight | | | |
| ALDEHYDE AMYL CINNAMIQUE (122-40-7) | | | |
| LD50 oral 3730 mg/kg bodyweight | | | |
| ALDEHYDE ANISIQUE (123-11-5) | | | |
| LD50 oral 3210 mg/kg bodyweight | | | |
| ALDEHYDE HEXYL CINNAMIQUE (101-86-0) | | | |
| LD50 oral 3100 mg/kg bodyweight | | | |
| ALDEHYDE PHENYLACETIQUE (122-78-1) | | | |
| LD50 oral 1550 mg/kg bodyweight | | | |
| LD50 dermal 2500 mg/kg bodyweight | | | |
| CAPROATE ALLYLE (123-68-2) | | | |
| LD50 oral 300 mg/kg bodyweight | | | |
| LD50 dermal 300 mg/kg bodyweight | | | |
| LC50 Inhalation - Rat (Vapours) 3 mg/l/4h | | | |
| ISOEUGENOL (97-54-1) | | | |
| LD50 oral 1500 mg/kg bodyweight | | | |
| LD50 dermal 1912 mg/kg bodyweight | | | |
| LINALOL (78-70-6) | | | |
| LD50 oral 2790 mg/kg bodyweight | | | |
| GERANIOL (106-24-1) | | | |
| LD50 oral 3600 mg/kg bodyweight | | | |
| ANTHRANYLATE METHYLE (134-20-3) | | | |
| LD50 oral 2780 mg/kg bodyweight | | | |
| OCTINE CARBONATE METHYLE (111-80-8) | | | |
| LD50 oral 1600 mg/kg bodyweight | | | |
| LD50 dermal 4500 mg/kg bodyweight | | | |

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| SALICYLATE BENZYLE (118-58-1) | |
|---|--|
| LD50 oral | 2200 mg/kg bodyweight |
| TRIPLAL (68039-49-6) | |
| LD50 oral | 3900 mg/kg bodyweight |
| Skin corrosion/irritation Additional information Serious eye damage/irritation Additional information Respiratory or skin sensitisation Germ cell mutagenicity Additional information Carcinogenicity Additional information Reproductive toxicity Additional information STOT-single exposure Additional information STOT-repeated exposure Additional information | Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met May cause an allergic skin reaction. Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met |
| Aspiration hazard Additional information | : Not classified : Based on available data, the classification criteria are not met |
| 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 | : Based on available data, the classification criteria are not met |
|--|--|
| symptoms | |

SECTION 12: Ecological information

| 12.1. Toxicity | |
|--|--|
| Ecology - water : Hazardous to the aquatic environment, short-term : (acute) | Harmful to aquatic life with long lasting effects. Toxic to aquatic life with long lasting effects. Not classified Toxic to aquatic life with long lasting effects. |
| 12.2. Persistence and degradability | |
| Mimosa Blossom | |
| Persistence and degradability | May cause long-term adverse effects in the environment. |

| ACETATE BENZYLE (140-11-4) | |
|----------------------------------|---|
| Persistence and degradability | May cause long-term adverse effects in the environment. |
| ACETATE GERANYLE (105-87-3) | |
| Persistence and degradability | May cause long-term adverse effects in the environment. |
| ALCOOL PHENYLETHYLIQUE (60-12-8) | |
| Persistence and degradability | Not established. |

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| Persistence and degradabilityMay cause long-term adverse effects in the environment.ALDEHYDE ALSYLE (123-16-)Persistence and degradabilityNo established.CARPCATE ALLYLE (122-68-2)Persistence and degradabilityMacuse long-term adverse effects in the environment.FUCRHYDEAL (12509-85-5)Persistence and degradabilityMacuse long-term adverse effects in the environment.FUTRONELLA (107-75-5)Persistence and degradabilityMacuse long-term adverse effects in the environment.FUTRONELLA (107-75-5)Persistence and degradabilityMacuse long-term adverse effects in the environment.FUTRONELLA (107-75-5)Persistence and degradabilityMacuse long-term adverse effects in the environment.FORUGEOL (07-54-1)Persistence and degradabilityMacuse long-term adverse effects in the environment.FUTRINELLA (107-76-5)Persistence and degradabilityMacuse long-term adverse effects in the environment.FUTRINEL (76-76-1)Persistence and degradabilityMacuse long-term adverse effects in the environment.FUTRINEL CARMAN (27-510)Persistence and degradabilityMacuse long-term adverse effects in the environment.FUTRINEL CARMAN (27-510-1)Persistence and degradabilityMacuse long-term adverse effects in the environment.FUTRINEL CARMAN (27-510-1)Persistence and degradabilityMacuse long-term adverse effects in the environment.FUTRINEL CARMAN (27-510-1)Persistence and degradabilityMacuse long-term adverse effects in the environment.FUTRINEL CARMAN (27-51 | ALDEHYDE AMYL CINNAMIQUE (122-40-7) | |
|--|--------------------------------------|---|
| Persistence and degradability Not established. ALDEHYDE HEXYL CINNAMQUE (101-86-0) Not established. Persistence and degradability Not established. CAPROATE ALLYLE (123-68-2) Persistence and degradability More cause long-term adverse effects in the environment. FIORHYDRAL (125109-85-5) Warse long-term adverse effects in the environment. Persistence and degradability More cause long-term adverse effects in the environment. Persistence and degradability Not established. ROEUGENOL (97-54-1) Not established. Persistence and degradability Not established. ROEUGENOL (97-54-1) Not established. Persistence and degradability Not established. ROEUGENOL (97-54-1) Persistence and degradability Persistence and degradability More astablished. ROEUC (78-70-6) More astablished. Persistence and degradability More astablished. ROEUC (78-70-6) More asteo long-term adverse effects in the environment. ROETHYLENE REASYLET (105-85-3) More asteo long-term adverse effects in the environment. ROETHYLENE GAMMA (127-51-5) More asteo long-term adverse effects in the environment. <tr< td=""><td>Persistence and degradability</td><td>May cause long-term adverse effects in the environment.</td></tr<> | Persistence and degradability | May cause long-term adverse effects in the environment. |
| ALDEHYDE HEXYL CINNAMQUE (101-86-0) Persistence and degradability Not established. CAPROATE ALLYLE (123-68-2) May cause long-term adverse effects in the environment. FLOENYDRAL (125109-85-6) May cause long-term adverse effects in the environment. Persistence and degradability May cause long-term adverse effects in the environment. HYDEXXCITRONELLAL (107-75-5) Persistence and degradability Persistence and degradability Not established. INALOC (78-76-4) Persistence and degradability Persistence and degradability Not established. INALOC (78-76-5) Persistence and degradability Persistence and degradability Not established. ETHYLENE BRASSYLATE (105-95-3) Persistence and degradability Persistence and degradability May cause long-term adverse effects in the environment. ETHYLENE BRASSYLATE (105-95-3) Persistence and degradability Persistence and degradability May cause long-term adverse effects in the environment. SALCYLATE BERXYLE (118-85-1) Persistence and degradability Persistence and degradability May cause long-term adverse effects in the environment. SALCYLATE BERXYLE (118-85-1) Persistence and tegradabili | ALDEHYDE ANISIQUE (123-11-5) | |
| Persistence and degradability Not established. CAPROATE ALLYLE (123-68-2) May cause long-term adverse effects in the environment. FIDERHYDRAL (125109-86-5) May cause long-term adverse effects in the environment. Persistence and degradability May cause long-term adverse effects in the environment. HYDRXYCITRONELLAL (107-75-5) Persistence and degradability Persistence and degradability Not established. ISOEUGENOL (97-54-1) Persistence and degradability Persistence and degradability Not established. INALOL (78-70-6) Persistence and degradability Persistence and degradability Not established. ETHYLENE BRASSYLATE (105-95-3) Persistence and degradability Persistence and degradability May cause long-term adverse effects in the environment. METHYLIONONE GAMMA (127-51-5) Persistence and degradability Persistence and degradability May cause long-term adverse effects in the environment. SALCYLATE BENZYLE (116-58-1) Persistence and degradability Persistence and degradability May cause long-term adverse effects in the environment. SALCYLATE BENZYLE (116-58-1) Persistence and tegradability Persistence and degradability | Persistence and degradability | Not established. |
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| ALDEHYDE ANISIQUE (123-11-5) | ALDEHYDE AMYL CINNAMIQUE (122-40-7) | |
| | Bioaccumulative potential | Not established. |
| Bioaccumulative potential Not established. | ALDEHYDE ANISIQUE (123-11-5) | |
| | Bioaccumulative potential | Not established. |

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| ALDEHYDE HEXYL CINNAMIQUE (101-86-0 |) |
|---|--|
| Bioaccumulative potential | Not established. |
| CAPROATE ALLYLE (123-68-2) | |
| Bioaccumulative potential | Not established. |
| FLORHYDRAL (125109-85-5) | |
| Bioaccumulative potential | Not established. |
| HYDROXYCITRONELLAL (107-75-5) | |
| Bioaccumulative potential | Not established. |
| ISOEUGENOL (97-54-1) | |
| Bioaccumulative potential | Not established. |
| LINALOL (78-70-6) | |
| Bioaccumulative potential | Not established. |
| ETHYLENE BRASSYLATE (105-95-3) | |
| Bioaccumulative potential | Not established. |
| METHYLIONONE GAMMA (127-51-5) | |
| Bioaccumulative potential | Not established. |
| SALICYLATE BENZYLE (118-58-1) | |
| 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 | |
| Waste treatment methods Product/Packaging disposal recommendations | Dispose of contents/container in accordance with licensed collector's sorting instructions. 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. |

Ecology - waste materials

SECTION 14: Transport information

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

: Avoid release to the environment.

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| 14.1. UN number or ID number | |
|--|---|
| UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN) UN-No. (RID) | : UN 3082 |
| 14.2. UN proper shipping name | |
| Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) Transport document description (ADR) Transport document description (IMDG) Transport document description (IATA) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ALDEHYDE HEXYL CINNAMIQUE), 9, III, (-) UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ALDEHYDE HEXYL CINNAMIQUE), 9, III, MARINE POLLUTANT UN 3082 Environmentally hazardous substance, liquid, n.o.s. (ALDEHYDE HEXYL CINNAMIQUE), 9, III |
| Transport document description (ADN) Transport document description (RID) | : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ALDEHYDE HEXYL CINNAMIQUE), 9, III : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ALDEHYDE HEXYL CINNAMIQUE), 9, III |
| 14.3. Transport hazard class(es) | |

ADR

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



: 9

: 9

IMDG

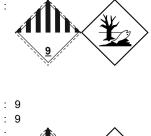
Transport hazard class(es) (IMDG) Danger labels (IMDG)

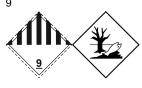
ΙΑΤΑ

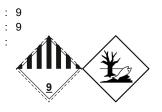
Transport hazard class(es) (IATA) Danger labels (IATA)

ADN

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







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| RID Transport hazard class(es) (RID) Danger labels (RID) | |
|---|---|
| 14.4. Packing group | |
| Packing group (ADR) Packing group (IMDG) Packing group (IATA) Packing group (ADN) Packing group (RID) | : III : III : III : III |
| 14.5. Environmental hazards | |
| Dangerous for the environment Marine pollutant Other information | YesYesNo supplementary information available |
| 14.6. Special precautions for user | |
| Overland transport Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Packing provisions (ADR) Mixed packing provisions (ADR) Mixed packing provisions (ADR) Portable tank and bulk container instructions (ADR) Portable tank and bulk container special provisions (ADR) Tank code (ADR) Vehicle for tank carriage Transport category (ADR) Special provisions for carriage - Packages (ADR) | $ \begin{array}{c} M6 \\ 274, 335, 375, 601 \\ 51 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\$ |
| Tunnel restriction code (ADR) EAC code | |
| Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Excepted quantities (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG) IBC packing instructions (IMDG) Tank instructions (IMDG) Tank special provisions (IMDG) EmS-No. (Fire) EmS-No. (Spillage) | 274, 335, 969 5 L E1 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F |
| EmS-No. (Spillage) Stowage category (IMDG) | : S-F : A |

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| Air transport PCA Excepted quantities (IATA) PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA) PCA packing instructions (IATA) PCA max net quantity (IATA) CAO packing instructions (IATA) CAO max net quantity (IATA) Special provisions (IATA) ERG code (IATA) | E1 Y964 30kgG 964 450L 964 450L A97, A158, A197, A215 9L |
|---|---|
| Inland waterway transport Classification code (ADN) Special provisions (ADN) Limited quantities (ADN) Excepted quantities (ADN) Carriage permitted (ADN) Equipment required (ADN) Number of blue cones/lights (ADN) | : M6 : 274, 335, 375, 601 : 5 L : E1 : T : PP : 0 |
| Rail transport Classification code (RID) Special provisions (RID) Limited quantities (RID) Excepted quantities (RID) Packing instructions (RID) Special packing provisions (RID) Mixed packing provisions (RID) Portable tank and bulk container instructions (RID) Portable tank and bulk container special provisions (RID) | M6 274, 335, 375, 601 5L E1 P001, IBC03, LP01, R001 PP1 MP19 T4 TP1, TP29 |
| Tank codes for RID tanks (RID) Transport category (RID) Special provisions for carriage – Packages (RID) Special provisions for carriage - Loading, unloading and handling (RID) Colis express (express parcels) (RID) Hazard identification number (RID) | |

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)

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 Water hazard class (WGK) List of sensitizing substances (TRGS 907) Hazardous Incident Ordinance (12. BImSchV) | Observe restrictions according Act on the Protection of Working Mothers (MuSchG). Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG). WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1). Contains sensitizing substances according TRGS 907. Is not subject of the Hazardous Incident Ordinance (12. BImSchV) |
|--|---|
| Netherlands | |
| SZW-lijst van kankerverwekkende stoffen SZW-lijst van mutagene stoffen SZW-lijst van reprotoxische stoffen – Borstvoeding SZW-lijst van reprotoxische stoffen – Vruchtbaarheid SZW-lijst van reprotoxische stoffen – Ontwikkeling | FLORALOZONE,TRIPLAL are listed FLORALOZONE,TRIPLAL are listed None of the components are listed None of the components are listed None of the components are listed |
| Denmark | |
| 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 |
| | |

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

| Abbreviations and acronyms: | | |
|-----------------------------|---|--|
| ADN | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways | |
| ADR | European Agreement concerning the International Carriage of Dangerous Goods by Road | |
| ATE | Acute Toxicity Estimate | |
| BLV | Biological limit value | |
| CAS-No. | Chemical Abstract Service number | |
| CLP | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008 | |
| DMEL | Derived Minimal Effect level | |
| DNEL | Derived-No Effect Level | |
| EC50 | Median effective concentration | |
| EC-No. | European Community number | |
| EN | European Standard | |
| ΙΑΤΑ | International Air Transport Association | |
| IMDG | International Maritime Dangerous Goods | |
| LC50 | Median lethal concentration | |

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| Abbreviations and acronyms: | | |
|-----------------------------|---|--|
| LD50 | Median lethal dose | |
| LOAEL | Lowest Observed Adverse Effect Level | |
| NOAEC | No-Observed Adverse Effect Concentration | |
| NOAEL | No-Observed Adverse Effect Level | |
| NOEC | No-Observed Effect Concentration | |
| OEL | Occupational Exposure Limit | |
| РВТ | Persistent Bioaccumulative Toxic | |
| PNEC | Predicted No-Effect Concentration | |
| REACH | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 | |
| RID | Regulations concerning the International Carriage of Dangerous Goods by Rail | |
| SDS | Safety Data Sheet | |
| vPvB | Very Persistent and Very Bioaccumulative | |
| WGK | Water Hazard Class | |

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.
 None.

Other information

| Full text of H- and EUH-statements: | | |
|-------------------------------------|---|--|
| Acute Tox. 3 (Dermal) | Acute toxicity (dermal), Category 3 | |
| Acute Tox. 3 (Inhalation) | Acute toxicity (inhal.), Category 3 | |
| Acute Tox. 3 (Oral) | Acute toxicity (oral), Category 3 | |
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 | |
| Aquatic Acute 1 | Hazardous to the aquatic environment – Acute Hazard, Category 1 | |
| Aquatic Chronic 2 | Hazardous to the aquatic environment – Chronic Hazard, Category 2 | |
| Aquatic Chronic 3 | Hazardous to the aquatic environment – Chronic Hazard, Category 3 | |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 | |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 | |
| H301 | Toxic if swallowed. | |
| H302 | Harmful if swallowed. | |
| H311 | Toxic in contact with skin. | |
| H314 | Causes severe skin burns and eye damage. | |
| H315 | Causes skin irritation. | |
| H317 | May cause an allergic skin reaction. | |
| H318 | Causes serious eye damage. | |
| H319 | Causes serious eye irritation. | |
| H331 | Toxic if inhaled. | |
| H400 | Very toxic to aquatic life. | |
| H411 | Toxic to aquatic life with long lasting effects. | |

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| Full text of H- and EUH-statements: | | |
|-------------------------------------|--|--|
| H412 | Harmful to aquatic life with long lasting effects. | |
| Skin Corr. 1B | Skin corrosion/irritation, Category 1, Sub-Category 1B | |
| 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.