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 Trade name UFI | : Mixture : Musk : QXCF-F5N7-4003-F8T6 |
|-----------------------------------|--|
| 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

The Candle Fragrance Co. 201 Marvel Road 21801 SALISBURY USA (443) 206-8406 contact@thecandlefragranceco.com, www.thecandlefragranceco.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]

| Serious eye damage/eye irritation, Category 2 | H319 |
|--|------|
| Skin sensitisation, Category 1 | H317 |
| Hazardous to the aquatic environment – Chronic Hazard, | H411 |
| Category 2 | |
| 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 Re | ulation (| (EC) No. | 1272/2008 | ICLP1 |
|-----------|-----------|-------|-----------|----------|-----------|-------|
| | | | | | | |

Hazard pictograms (CLP)



: Warning

Signal word (CLP) Contains

LINALOL; HELIOTROPINE; PENTALIDE; GERANIOL; LIMONENE DROIT (+100); COUMARINE; FLORALOZONE; CITRONELLOL; ALDEHYDE C11 LENIQUE; ALDEHYDE CYCLAMEN; ACETATE CEDRYLE; ACETATE LINALYLE

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| Hazard statements (CLP) | : H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H411 - Toxic to aquatic life with long lasting effects. |
|--------------------------------|--|
| Precautionary statements (CLP) | P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash hands, forearms and face thoroughly after handling. 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. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. 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. |
| 2.2 Other hazarde | |

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] |
|-----------|---|---------|---|
| PENTALIDE | CAS-No.: 106-02-5 EC-No.: 203-354-6 REACH-no: 01-2119987323- 31 | 10 – 20 | Skin Sens. 1, H317 Aquatic Chronic 2, H411 |
| FLOROZA | CAS-No.: 63500-71-0 EC-No.: 405-040-6 EC Index-No.: 603-101-00-3 REACH-no: 01-0000015458- 64 / 01-2119455547-30 | 1 – 5 | 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 |
| COUMARINE | CAS-No.: 91-64-5 EC-No.: 202-086-7 REACH-no: 01-2119943756- 26 | 1 – 5 | Skin Sens. 1B, H317 Acute Tox. 3 (Oral), H301 |

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| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|------------------------|---|---------|---|
| ACETATE CEDRYLE | CAS-No.: 77-54-3 EC-No.: 201-036-1 REACH-no: Exempté d'enregistrement REACH (< 1T/an) / Exempted of REACH registration (< 1T/year) | 1 – 5 | Aquatic Acute 1, H400 Aquatic Chronic 1, H410 Skin Sens. 1B, H317 |
| ALCOOL PHENYLETHYLIQUE | CAS-No.: 60-12-8 EC-No.: 200-456-2 REACH-no: 01-2119963921- 31-0009 | 1 – 5 | Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 |
| ETHYLENE BRASSYLATE | CAS-No.: 105-95-3 EC-No.: 203-347-8 REACH-no: 01-2119976314- 33 | 1 – 5 | Aquatic Chronic 2, H411 |
| IONONE BETA | CAS-No.: 14901-07-6 EC-No.: 238-969-9 REACH-no: 01-2119449921- 34-0000 | 1 – 5 | Aquatic Chronic 2, H411 |
| GERANIOL | CAS-No.: 106-24-1 EC-No.: 203-377-1 EC Index-No.: 603-241-00-5 REACH-no: 01-2119552430- 49-0000 | 1 – 5 | Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 |
| 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 |
| CITRONELLOL | CAS-No.: 106-22-9 EC-No.: 203-375-0 REACH-no: 01-2119453995- 23-0000 | 1 – 5 | Eye Irrit. 2, H319 Skin Irrit. 2, H315 Skin Sens. 1B, H317 |
| ALDEHYDE CYCLAMEN | CAS-No.: 103-95-7 EC-No.: 203-161-7 REACH-no: 01-2119970582- 32-0000 | 0.1 – 1 | Aquatic Chronic 3, H412 Skin Irrit. 2, H315 Skin Sens. 1B, H317 |
| ACETATE LINALYLE | CAS-No.: 115-95-7 EC-No.: 204-116-4 REACH-no: 01-2119454789- 19-0001 | 0.1 – 1 | Eye Irrit. 2, H319 Skin Irrit. 2, H315 Skin Sens. 1B, H317 |
| HELIOTROPINE | CAS-No.: 120-57-0 EC-No.: 204-409-7 REACH-no: 01-2119983608- 21 | 0.1 – 1 | Skin Sens. 1B, H317 |
| LIMONENE DROIT (+100) | CAS-No.: 5989-27-5 EC-No.: 227-813-5 EC Index-No.: 601-096-00-2 REACH-no: 01-2119529223- 47-0007 | 0.1 – 1 | Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 3, H412 |

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| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|----------------------|--|---------|---|
| ALDEHYDE C11 LENIQUE | CAS-No.: 112-45-8 EC-No.: 203-973-1 REACH-no: 01-2119990746- 20 | 0.1 – 1 | Skin Sens. 1B, H317 Aquatic Chronic 3, H412 |

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 | : Allow affected person to breathe fresh air. Allow the victim to rest. |
| First-aid measures after skin contact | : 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. |
| First-aid measures after ingestion | : 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 eye contact | May cause an allergic skin reaction.Causes serious eye irritation. |

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

No additional information available

| SECTION 5: Firefighting measu | res |
|--|---|
| 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 | ne substance or mixture |
| No additional information available | |
| 5.3. Advice for firefighters | |
| Eirofighting instructions | · Lles water aprovide for for cooling expected containers. Exercise coution when fighting any |

| 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 measur | res |
|--|--|
| 6.1. Personal precautions, protective equip | ment 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. |

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| 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 | |
| U U | 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. 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 an | y incompatibilities |
| Incompatible products : Incompatible materials : | Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use. Strong bases. Strong acids. Sources of ignition. Direct sunlight. 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

No additional information available

8.2.2. Personal protection equipment

Personal protective equipment:

Avoid all unnecessary exposure.

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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

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.

| 9.1. Information on basic physical and ch | nemical properties |
|---|-------------------------------------|
| Physical state Colour | : Liquid : colourless to yellow. |
| Odour | : Floral. Musky. |
| Odour threshold | : Not available |
| Melting point | : Not available |
| Freezing point | : Not available |
| Boiling point | : Not available |
| Flammability | : Non flammable. |
| Lower explosion limit | : Not available |
| Upper explosion limit | : Not available |
| Flash point | : > 120 °C |
| Auto-ignition temperature | : Not available |
| Decomposition temperature | : Not available |
| рН | : Not available |
| 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 | : 0.899 (0.894 – 0.904) |
| Relative vapour density at 20°C | : Not available |
| Particle characteristics | : Not applicable |

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

Refractive index

: 1.454 (1.449 – 1.459)

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| 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 (dermal) | Not classified Not classified Not classified |
| LINALOL (78-70-6) | |
| LD50 oral | 2790 mg/kg bodyweight |
| IONONE BETA (14901-07-6) | |
| LD50 oral | 3490 mg/kg bodyweight |
| HELIOTROPINE (120-57-0) | |
| LD50 oral | 2700 mg/kg bodyweight |
| GERANIOL (106-24-1) | |
| LD50 oral | 3600 mg/kg bodyweight |
| COUMARINE (91-64-5) | |
| LD50 oral | 290 mg/kg bodyweight |
| CITRONELLOL (106-22-9) | |
| LD50 oral | 3450 mg/kg bodyweight |
| LD50 dermal | 2650 mg/kg bodyweight |
| ALDEHYDE CYCLAMEN (103-95-7) | |
| LD50 oral | 3810 mg/kg bodyweight |
| ALCOOL PHENYLETHYLIQUE (60-12-8) | |
| LD50 oral | 1610 mg/kg bodyweight |
| LD50 dermal | 2500 mg/kg bodyweight |
| Skin corrosion/irritation : | Not classified |

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| Additional information | : Based on available data, the classification criteria are not met |
|-----------------------------------|--|
| Serious eye damage/irritation | Causes serious eye irritation. |
| Respiratory or skin sensitisation | : May cause an allergic skin reaction. |
| Germ cell mutagenicity | Not classified |
| Additional information | : Based on available data, the classification criteria are not met |
| Carcinogenicity | : Not classified |
| Additional information | : Based on available data, the classification criteria are not met |
| 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 bazards | |

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 | : B | ased 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) | : Toxic to aquatic life with long lasting effects. : Not classified |
| Hazardous to the aquatic environment, long–term (chronic) | : Toxic to aquatic life with long lasting effects. |
| 12.2. Persistence and degradability | |

| Musk | | |
|-----------------------------------|--|--|
| Persistence and degradability | May cause long-term adverse effects in the environment. | |
| LINALOL (78-70-6) | | |
| Persistence and degradability | Not established. | |
| IONONE BETA (14901-07-6) | | |
| Persistence and degradability | Not established. May cause long-term adverse effects in the environment. | |
| PENTALIDE (106-02-5) | | |
| Persistence and degradability | May cause long-term adverse effects in the environment. | |
| LIMONENE DROIT (+100) (5989-27-5) | | |
| Persistence and degradability | May cause long-term adverse effects in the environment. | |
| COUMARINE (91-64-5) | | |
| Persistence and degradability | May cause long-term adverse effects in the environment. | |

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| ETHYLENE BRASSYLATE (105-95-3) | |
|---|---|
| Persistence and degradability | May cause long-term adverse effects in the environment. |
| FLOROZA (63500-71-0) | |
| Persistence and degradability | Not established. |
| ALDEHYDE C11 LENIQUE (112-45-8) | |
| Persistence and degradability | Not established. |
| ALDEHYDE CYCLAMEN (103-95-7) | |
| Persistence and degradability | May cause long-term adverse effects in the environment. |
| ALCOOL PHENYLETHYLIQUE (60-12-8) | |
| Persistence and degradability | Not established. |
| ACETATE CEDRYLE (77-54-3) | |
| Persistence and degradability | May cause long-term adverse effects in the environment. |
| ACETATE LINALYLE (115-95-7) | |
| Persistence and degradability | Not established. |
| 12.3. Bioaccumulative potential | |
| Musk | |
| Bioaccumulative potential | Not established. |
| LINALOL (78-70-6) | · |
| Bioaccumulative potential | Not established. |
| IONONE BETA (14901-07-6) | |
| Bioaccumulative potential | Not established. |
| PENTALIDE (106-02-5) | |
| Bioaccumulative potential | Not established. |
| LIMONENE DROIT (+100) (5989-27-5) | |
| Partition coefficient n-octanol/water (Log Pow) | 4.57 |
| Bioaccumulative potential | Not established. |
| COUMARINE (91-64-5) | |
| Bioaccumulative potential | Not established. |
| ETHYLENE BRASSYLATE (105-95-3) | |
| Bioaccumulative potential | Not established. |
| FLOROZA (63500-71-0) | |
| Bioaccumulative potential | Not established. |
| ALDEHYDE C11 LENIQUE (112-45-8) | |
| Bioaccumulative potential | Not established. |
| ALDEHYDE CYCLAMEN (103-95-7) | |
| Bioaccumulative potential | Not established. |

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| ALCOOL PHENYLETHYLIQUE (60-12-8) | | |
|--|-----------------------------------|--|
| Bioaccumulative potential | Not established. | |
| ACETATE CEDRYLE (77-54-3) | | |
| Bioaccumulative potential | Not established. | |
| ACETATE LINALYLE (115-95-7) | | |
| 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. |
| Ecology - waste materials | : Avoid release to the environment. |

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 |
| JN-No. (IATA) | : UN 3082 |
| JN-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. (PENTALIDE), 9, III, (-) |
| Transport document description (IMDG) | : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PENTALIDE), 9, III, MARINE POLLUTANT |
| ransport document description (IATA) | : UN 3082 Environmentally hazardous substance, liquid, n.o.s. (PENTALIDE), 9, III |
| Transport document description (ADN) | : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PENTALIDE), 9, III |
| Transport document description (RID) | : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PENTALIDE), 9, III |

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14.3. Transport hazard class(es)

ADR

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



IMDG

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



: 9

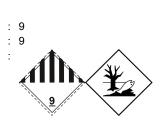
: 9

ΙΑΤΑ

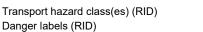
Transport hazard class(es) (IATA) Danger labels (IATA)

ADN

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



RID





| 14.4. Packing group | |
|--|--|
| Packing group (ADR) Packing group (IMDG) Packing group (IATA) Packing group (ADN) | : III : III : III : III |
| Packing group (RID) | : 111 |
| 14.5. Environmental hazards | |
| Dangerous for the environment Marine pollutant Other information | : Yes : Yes : No supplementary information available |
| 14.6. Special precautions for user | |
| Overland transport Classification code (ADR) Special provisions (ADR) | : M6 : 274, 335, 375, 601 |

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| | ed by Regulation (EO) 2020/070 |
|--|--------------------------------|
| Limited quantities (ADR) | : 51 |
| 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 |
| | 2002 |
| | 3082 |
| Tunnal restriction code (ADD) | |
| 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 |
| Packing instructions (IMDG) | : LP01, P001 |
| Special packing provisions (IMDG) | : PP1 |
| IBC packing instructions (IMDG) | : IBC03 |
| Tank instructions (IMDG) | : T4 |
| Tank special provisions (IMDG) | : TP1, TP29 |
| EmS-No. (Fire) | : F-A |
| EmS-No. (Spillage) | : S-F |
| Stowage category (IMDG) | : A |
| 3 3 7 4 7 | |
| 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 |
| | : 964 |
| CAO packing instructions (IATA) | |
| 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) | : Т |
| 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 |
| \mathcal{O} | |
| | |

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| Mixed packing provisions (RID) Portable tank and bulk container instructions (RID) Portable tank and bulk container special provisions (RID) | : 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) | : LGBV : 3 : W12 : CW13, CW31 : CE8 : 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)

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 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)

| Name | CN designation | CAS-No. | CN code | Category | Threshold | Annex |
|-----------|-------------------|----------|------------|------------|-----------|---------|
| Piperonal | | 120-57-0 | 2932 93 00 | Category 1 | | Annex I |

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) Hazardous Incident Ordinance (12. BImSchV) | WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1). 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 | FLORALOZONE is listed FLORALOZONE is listed None of the components are listed |

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| SZW-lijst van reprotoxische stoffen – Vruchtbaarheid | : None of the components are listed |
|---|---|
| SZW-lijst van reprotoxische stoffen – Ontwikkeling | : 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 |
| Switzerland | |
| Storage class (LK) | : LK 10/12 - Liquids |
| 15.2. Chemical safety assessment | |

No chemical safety assessment has been carried out

| SECTION 16: Othe | r 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 E | UH-statements: |
| Acute Tox 3 (Oral) | Acute toxicity (oral) 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 1 | Hazardous to the aquatic environment – Chronic 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 |
| Asp. Tox. 1 | Aspiration hazard, Category 1 |
| 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. |
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H304 | May be fatal if swallowed and enters airways. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| 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. |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| Skin Sens. 1 | Skin sensitisation, Category 1 |
| Skin Sens. 1B | Skin sensitisation, category 1B |

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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.