

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

1.1. Product identifier

| | |
|-----------------|----------------------------|
| Product form | : Mixture |
| Product name | : TAHITIAN WOODS #EU47238F |
| UFI | : 6MT6-14MT-100T-70WH |
| Product code | : EU47238F |
| Type of product | : Perfumes, fragrances |
| Product group | : Trade product |

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

1.2.1. Relevant identified uses

| | |
|----------------------------------|---|
| Main use category | : Industrial use, Professional use |
| Industrial/Professional use spec | : For professional use only Industrial |
| Use of the substance/mixture | : Fragrance |
| Use of the substance/mixture | : Perfumes, fragrances |
| Function or use category | : Odour agents |

1.2.2. Uses advised against

| | |
|---------------------|--|
| Restrictions on use | : Food/feedstuff additives, Manufacture of food products |
|---------------------|--|

1.3. Details of the supplier of the safety data sheet

FRENCH COLOR & FRAGRANCE International GmbH
Mittlerer Weg 35
DE- 79424 Auggen
Germany
T 49-7631-931-8900
SDS@frenchcolor.com - www.frenchcolor.com

1.4. Emergency telephone number

| | |
|------------------|--|
| Emergency number | : 1-800-255-3924; +01-813-248-0585; China: +400-120-0751; Mexico: +01-800-099-0731; Brazil: +0-800-591-6042; India: +000-800-100-4086 |
|------------------|--|

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

| | |
|---|------|
| Skin corrosion/irritation, Category 2 | H315 |
| Serious eye damage/eye irritation, Category 2 | H319 |
| Skin sensitisation, Category 1 | H317 |
| Hazardous to the aquatic environment – Chronic Hazard, Category 1 | H410 |
| Full text of H- and EUH-statements: see section 16 | |

Adverse physicochemical, human health and environmental effects

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

2.2. Label elements

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

Hazard pictograms (CLP)



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| | |
|--------------------------------|--|
| Signal word (CLP) | : Warning |
| Contains | : Iso E Super; Linalyl acetate; Patchouli oil; Lavandin abrialis oil; Orange oil ; Hexyl cinnamic aldehyde; Cedramber; Linalool; Timberol; COUMARIN; Floralozone; beta-Caryophyllene; Geranyl acetate; Citronellol Pure; Coriander oil |
| Hazard statements (CLP) | : H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H410 - Very 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. |
| Extra phrases | : For professional users only. |

2.3. Other hazards

Contains no PBT and/or vPvB substances $\geq 0.1\%$ 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] |
|--|---|-------------|---|
| Iso E Super | CAS-No.: 54464-57-2 EC-No.: 259-174-3 REACH-no: 01-2119489989-04 | 9 – 17.95 | Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 1, H410 |
| 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) | CAS-No.: 1222-05-5 EC-No.: 214-946-9 EC Index-No.: 603-212-00-7 REACH-no: 01-2119488227-29 | 3.8 – 7.5 | Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| benzyl benzoate | CAS-No.: 120-51-4 EC-No.: 204-402-9 EC Index-No.: 607-085-00-9 REACH-no: 01-2119976371-33 | 3.1 – 6.115 | Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 2, H411 |
| Linalyl acetate | CAS-No.: 115-95-7 EC-No.: 204-116-4 REACH-no: 01-2119454789-19 | 2.3 – 4.5 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 |
| Methyl ionone (mixture of isomers) | CAS-No.: 1335-46-2 EC-No.: 215-635-0 | 2 – 3.9 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 2, H411 |

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| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|---|----------------|--|
| Dihydromyrcenol | CAS-No.: 18479-58-8 EC-No.: 242-362-4 REACH-no: 01-2119457274-37 | 1.6 – 3.25 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 |
| Patchouli oil | CAS-No.: 8014-09-3 EC Index-No.: 616-944-7 | 1.5 – 3 | Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 |
| Lavandin abrialis oil | CAS-No.: 8022-15-9 EC-No.: 617-009-6 | 1.5 – 3 | Eye Irrit. 2, H319 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Chronic 3, H412 |
| tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) | CAS-No.: 63500-71-0 EC-No.: 405-040-6 EC Index-No.: 603-101-00-3 REACH-no: 01-000015458-64 | 0.7 – 2.73 | Eye Irrit. 2, H319 |
| benzyl alcohol substance with national workplace exposure limit(s) (BG, CZ, DE, FI, LT, LV, PL, SI, CH) | CAS-No.: 100-51-6 EC-No.: 202-859-9 EC Index-No.: 603-057-00-5 REACH-no: 01-2119492630-38 | 1.3 – 2.5 | Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 |
| Orange oil | CAS-No.: 8008-57-9 EC-No.: 232-433-8 REACH-no: 01-2119493353-35 | 1.1 – 2.25 | Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 2, H411 |
| Linalool | CAS-No.: 78-70-6 EC-No.: 201-134-4 EC Index-No.: 603-235-00-2 REACH-no: 01-2119474016-42 | 0.905 – 1.9525 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 |
| Hexyl cinnamic aldehyde | CAS-No.: 101-86-0 EC-No.: 202-983-3 REACH-no: 01-2119533092-50 | 1 – 1.95 | Skin Sens. 1, H317 Aquatic Chronic 2, H411 |
| Cedramber | CAS-No.: 19870-74-7 EC-No.: 243-384-7 | 1 – 1.95 | Aquatic Acute 1, H400 Aquatic Chronic 1, H410 Skin Sens. 1B, H317 |
| Timberol | CAS-No.: 70788-30-6 EC-No.: 274-892-7 | 0.6 – 1.2 | Skin Sens. 1B, H317 |
| COUMARIN | CAS-No.: 91-64-5 EC-No.: 202-086-7 REACH-no: 01-2119943756-26 | 0.5 – 1 | Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Skin Sens. 1, H317 Aquatic Chronic 2, H411 |
| musk ketone; 3,5-dinitro-2,6-dimethyl-4-tert-butylacetophenone; 4'-tert-butyl-2', 6'-dimethyl-3',5'-dinitroacetophenone | CAS-No.: 81-14-1 EC-No.: 201-328-9 EC Index-No.: 609-069-00-7 | 0.3 – 0.63 | Carc. 2, H351 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |

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| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|---|-----------------|--|
| Amyl salicylate | CAS-No.: 2050-08-0 EC-No.: 218-080-2 REACH-no: 01-2119969444-27 | 0.3 – 0.6 | Acute Tox. 4 (Oral), H302 Aquatic Chronic 1, H410 |
| ethanol; ethyl alcohol substance with national workplace exposure limit(s) (AT, BE, BG, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, LT, LV, NL, PL, PT, RO, SE, SI, SK, NO, CH) | CAS-No.: 64-17-5 EC-No.: 200-578-6 EC Index-No.: 603-002-00-5 | 0.3 – 0.55 | Flam. Liq. 2, H225 |
| Floralozone | CAS-No.: 67634-15-5 EC-No.: 266-819-2 REACH-no: 01-2120758796-34 | 0.2 – 0.42 | Aquatic Acute 1, H400 Aquatic Chronic 2, H411 Skin Irrit. 2, H315 Skin Sens. 1B, H317 |
| Camphor substance with national workplace exposure limit(s) (AT, BE, BG, DK, ES, FI, FR, GB, GR, HR, IE, LT, PL, PT, RO, SK, NO, CH) | CAS-No.: 76-22-2 EC-No.: 200-945-0 | 0.2 – 0.38 | Flam. Sol. 2, H228 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 2, H371 Aquatic Chronic 2, H411 |
| beta-Caryophyllene | CAS-No.: 87-44-5 EC-No.: 201-746-1 REACH-no: 01-2120745237-53 | 0.201 – 0.3625 | Skin Sens. 1B, H317 Asp. Tox. 1, H304 |
| Geranyl acetate | CAS-No.: 105-87-3 EC-No.: 203-341-5 REACH-no: 01-2119973480-35 | 0.201 – 0.3125 | Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 3, H412 |
| Cyclogalbanate (Allyl Cyclohexyl Glycolate) | CAS-No.: 68901-15-5 EC-No.: 272-657-3 REACH-no: 01-2120770514-54 | 0.2 – 0.3 | Acute Tox. 4 (Oral), H302 Aquatic Chronic 1, H410 |
| Coriander oil | CAS-No.: 8008-52-4 EC-No.: 288-922-1 | 0.1 – 0.125 | Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 |
| Citronellol Pure | CAS-No.: 106-22-9 EC-No.: 203-375-0 REACH-no: 01-2119453995-23 | 0.01 – 0.103825 | Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 |
| .alpha.-Pinene substance with national workplace exposure limit(s) (BE, EE, ES, LT, PT, SE, NO) | CAS-No.: 80-56-8 EC-No.: 201-291-9 | 0.0001 – 0.0025 | Flam. Liq. 3, H226 |
| (R)-p-mentha-1,8-diene; d-limonene substance with national workplace exposure limit(s) (DE, ES, FI, SI, NO, CH) | CAS-No.: 5989-27-5 EC-No.: 205-341-0 EC Index-No.: 601-096-00-2 REACH-no: 01-2119493353-35 | 0.0001 – 0.0025 | Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 3, H412 |

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

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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 the victim to rest. |
| First-aid measures after skin contact | : If skin irritation occurs: Get medical advice/attention. Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention. |
| First-aid measures after eye contact | : Obtain medical attention if pain, blinking or redness persists. 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 | : Obtain emergency medical attention. Call a poison center or a doctor if you feel unwell. |

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

| | |
|-------------------------------------|--|
| Symptoms/effects | : Not expected to present a significant hazard under anticipated conditions of normal use. |
| Symptoms/effects after skin contact | : Irritation. May cause an allergic skin reaction. |
| Symptoms/effects after eye contact | : Eye irritation. |

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 | : Sand. Water spray. Dry powder. Foam. Carbon dioxide. |
| Unsuitable extinguishing media | : Do not use a heavy water stream. |

5.2. Special hazards arising from the substance 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 enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. |

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

| | |
|----------------------|--|
| Emergency procedures | : Ventilate spillage area. Evacuate unnecessary personnel. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. |
|----------------------|--|

6.1.2. For emergency responders

| | |
|----------------------|--|
| Protective equipment | : Do not attempt to take action without suitable protective equipment. Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection". |
| Emergency procedures | : Ventilate area. |

6.2. Environmental precautions

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

6.3. Methods and material for containment and cleaning up

| | |
|-----------------|---------------------|
| For containment | : Collect spillage. |
|-----------------|---------------------|

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Methods for cleaning up : Take up liquid spill into absorbent material. Store away from other materials.
Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

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

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Provide good ventilation in process area to prevent formation of vapour. Avoid contact with skin and eyes. Wear personal protective equipment. Avoid breathing dust/fume/gas/mist/vapours/spray.
Hygiene measures : Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container closed when not in use. Store in a well-ventilated place. Keep cool.
Incompatible products : Strong bases. Strong acids.
Incompatible materials : Sources of ignition. Direct sunlight.
Storage temperature : 25 °C
Storage area : Store in a well-ventilated place. Store away from heat.
Special rules on packaging : Store in a closed container.
Packaging materials : Do not store in corrodable metal.

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

| benzyl alcohol (100-51-6) | |
|--|---|
| Bulgaria - Occupational Exposure Limits | |
| OEL TWA | 5 mg/m ³ |
| Czech Republic - Occupational Exposure Limits | |
| PEL (OEL TWA) | 40 mg/m ³ |
| Finland - Occupational Exposure Limits | |
| HTP (OEL TWA) [1] | 45 mg/m ³ |
| HTP (OEL TWA) [2] | 10 ppm |
| Germany - Occupational Exposure Limits (TRGS 900) | |
| AGW (OEL TWA) [1] | 22 mg/m ³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) |
| AGW (OEL TWA) [2] | 5 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) |
| Chemical category | Skin notation |
| Latvia - Occupational Exposure Limits | |
| OEL TWA | 5 mg/m ³ |

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| benzyl alcohol (100-51-6) | |
|--|--|
| Lithuania - Occupational Exposure Limits | |
| IPRV (OEL TWA) | 5 mg/m ³ |
| OEL chemical category | Skin notation |
| Poland - Occupational Exposure Limits | |
| NDS (OEL TWA) | 240 mg/m ³ |
| Slovenia - Occupational Exposure Limits | |
| OEL TWA | 22 mg/m ³ |
| OEL TWA | 5 ppm |
| OEL STEL | 44 mg/m ³ |
| OEL STEL | 10 ppm |
| OEL chemical category | Potential for cutaneous absorption |
| Switzerland - Occupational Exposure Limits | |
| MAK (OEL TWA) [1] | 22 mg/m ³ (aerosol, vapour) |
| MAK (OEL TWA) [2] | 5 ppm (aerosol, vapour) |
| OEL chemical category | Skin notation |
| musk ketone; 3,5-dinitro-2,6-dimethyl-4-tert-butylacetophenone; 4'-tert-butyl-2', 6'-dimethyl-3',5'-dinitroacetophenone (81-14-1) | |
| Austria - Occupational Exposure Limits | |
| OEL chemical category | Group B Carcinogen |
| ethanol; ethyl alcohol (64-17-5) | |
| Austria - Occupational Exposure Limits | |
| MAK (OEL TWA) | 1900 mg/m ³ |
| MAK (OEL TWA) [ppm] | 1000 ppm |
| MAK (OEL STEL) | 3800 mg/m ³ |
| MAK (OEL STEL) [ppm] | 2000 ppm |
| Belgium - Occupational Exposure Limits | |
| OEL TWA | 1907 mg/m ³ |
| OEL TWA | 1000 ppm |
| Bulgaria - Occupational Exposure Limits | |
| OEL TWA | 1000 mg/m ³ |
| Croatia - Occupational Exposure Limits | |
| GVI (OEL TWA) [1] | 1900 mg/m ³ |
| GVI (OEL TWA) [2] | 1000 ppm |
| Czech Republic - Occupational Exposure Limits | |
| PEL (OEL TWA) | 1000 mg/m ³ |
| Denmark - Occupational Exposure Limits | |
| OEL TWA [1] | 1900 mg/m ³ |
| OEL TWA [2] | 1000 ppm |
| OEL STEL | 3800 mg/m ³ |

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| ethanol; ethyl alcohol (64-17-5) | |
|--|--|
| OEL STEL | 2000 ppm |
| Estonia - Occupational Exposure Limits | |
| OEL TWA | 1000 mg/m ³ |
| OEL TWA | 500 ppm |
| OEL STEL | 1900 mg/m ³ |
| OEL STEL | 1000 ppm |
| Finland - Occupational Exposure Limits | |
| HTP (OEL TWA) [1] | 1900 mg/m ³ |
| HTP (OEL TWA) [2] | 1000 ppm |
| HTP (OEL STEL) | 2500 mg/m ³ |
| HTP (OEL STEL) [ppm] | 1300 ppm |
| France - Occupational Exposure Limits | |
| VME (OEL TWA) | 1900 mg/m ³ |
| VME (OEL TWA) [ppm] | 1000 ppm |
| VLE (OEL C/STEL) | 9500 mg/m ³ |
| VLE (OEL C/STEL) [ppm] | 5000 ppm |
| Germany - Occupational Exposure Limits (TRGS 900) | |
| AGW (OEL TWA) [1] | 380 mg/m ³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) |
| AGW (OEL TWA) [2] | 200 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) |
| Greece - Occupational Exposure Limits | |
| OEL TWA | 1900 mg/m ³ |
| OEL TWA | 1000 ppm |
| Hungary - Occupational Exposure Limits | |
| AK (OEL TWA) | 1900 mg/m ³ |
| CK (OEL STEL) | 3800 mg/m ³ |
| Ireland - Occupational Exposure Limits | |
| OEL STEL | 1000 ppm |
| Latvia - Occupational Exposure Limits | |
| OEL TWA | 1000 mg/m ³ |
| Lithuania - Occupational Exposure Limits | |
| IPRV (OEL TWA) | 1000 mg/m ³ |
| IPRV (OEL TWA) [ppm] | 500 ppm |
| TPRV (OEL STEL) | 1900 mg/m ³ |
| TPRV (OEL STEL) [ppm] | 1000 ppm |
| Netherlands - Occupational Exposure Limits | |
| TGG-8u (OEL TWA) | 260 mg/m ³ |
| TGG-8u (OEL TWA) [ppm] | 137 ppm |
| TGG-15min (OEL STEL) | 1900 mg/m ³ |

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| ethanol; ethyl alcohol (64-17-5) | |
|--|---|
| TGG-15min (OEL STEL) [ppm] | 1000 ppm |
| MAC chemical category | Skin notation |
| Poland - Occupational Exposure Limits | |
| NDS (OEL TWA) | 1900 mg/m ³ |
| Portugal - Occupational Exposure Limits | |
| OEL STEL | 1000 ppm |
| OEL chemical category | A3 - Confirmed Animal Carcinogen with Unknown Relevance to Humans |
| Romania - Occupational Exposure Limits | |
| OEL TWA | 1900 mg/m ³ |
| OEL TWA | 1000 ppm |
| OEL STEL | 9500 mg/m ³ |
| OEL STEL | 5000 ppm |
| Slovakia - Occupational Exposure Limits | |
| NPHV (OEL TWA) [1] | 960 mg/m ³ |
| NPHV (OEL TWA) [2] | 500 ppm |
| NPHV (OEL C) | 1920 mg/m ³ |
| Slovenia - Occupational Exposure Limits | |
| OEL TWA | 960 mg/m ³ |
| OEL TWA | 500 ppm |
| OEL STEL | 1920 mg/m ³ |
| OEL STEL | 1000 ppm |
| Spain - Occupational Exposure Limits | |
| VLA-EC (OEL STEL) | 1910 mg/m ³ |
| VLA-EC (OEL STEL) [ppm] | 1000 ppm |
| Sweden - Occupational Exposure Limits | |
| NGV (OEL TWA) | 1000 mg/m ³ |
| NGV (OEL TWA) [ppm] | 500 ppm |
| KTV (OEL STEL) | 1900 mg/m ³ |
| KTV (OEL STEL) [ppm] | 1000 ppm |
| United Kingdom - Occupational Exposure Limits | |
| WEL TWA (OEL TWA) [1] | 1920 mg/m ³ |
| WEL TWA (OEL TWA) [2] | 1000 ppm |
| WEL STEL (OEL STEL) | 5760 mg/m ³ (calculated) |
| WEL STEL (OEL STEL) [ppm] | 3000 ppm (calculated) |
| Norway - Occupational Exposure Limits | |
| Grenseverdi (OEL TWA) [1] | 950 mg/m ³ |
| Grenseverdi (OEL TWA) [2] | 500 ppm |
| Korttidsverdi (OEL STEL) | 1187.5 mg/m ³ (value calculated) |
| Korttidsverdi (OEL STEL) [ppm] | 625 ppm (value calculated) |

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| ethanol; ethyl alcohol (64-17-5) | |
|---|--|
| Switzerland - Occupational Exposure Limits | |
| MAK (OEL TWA) [1] | 960 mg/m ³ |
| MAK (OEL TWA) [2] | 500 ppm |
| KZGW (OEL STEL) | 1920 mg/m ³ |
| KZGW (OEL STEL) [ppm] | 1000 ppm |
| USA - ACGIH - Occupational Exposure Limits | |
| ACGIH OEL STEL [ppm] | 1000 ppm |
| ACGIH chemical category | Confirmed Animal Carcinogen with Unknown Relevance to Humans |
| Camphor (76-22-2) | |
| Austria - Occupational Exposure Limits | |
| MAK (OEL TWA) | 13 mg/m ³ |
| MAK (OEL TWA) [ppm] | 2 ppm |
| Belgium - Occupational Exposure Limits | |
| OEL TWA | 12 mg/m ³ |
| OEL TWA | 2 ppm |
| OEL STEL | 19 mg/m ³ |
| OEL STEL | 3 ppm |
| Bulgaria - Occupational Exposure Limits | |
| OEL TWA | 12 mg/m ³ |
| OEL STEL | 18 mg/m ³ |
| Croatia - Occupational Exposure Limits | |
| GVI (OEL TWA) [1] | 13 mg/m ³ |
| GVI (OEL TWA) [2] | 2 ppm |
| KGVI (OEL STEL) | 19 mg/m ³ |
| KGVI (OEL STEL) [ppm] | 3 ppm |
| Denmark - Occupational Exposure Limits | |
| OEL TWA [1] | 12 mg/m ³ |
| OEL TWA [2] | 2 ppm |
| OEL STEL | 24 mg/m ³ |
| OEL STEL | 4 ppm |
| Finland - Occupational Exposure Limits | |
| HTP (OEL TWA) [1] | 1.9 mg/m ³ |
| HTP (OEL TWA) [2] | 0.3 ppm |
| HTP (OEL STEL) | 5.7 mg/m ³ |
| HTP (OEL STEL) [ppm] | 0.9 ppm |
| France - Occupational Exposure Limits | |
| VME (OEL TWA) | 12 mg/m ³ |
| VME (OEL TWA) [ppm] | 2 ppm |

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| Camphor (76-22-2) | |
|--|---|
| Greece - Occupational Exposure Limits | |
| OEL TWA | 12 mg/m ³ (inhalable fraction) |
| OEL STEL | 18 mg/m ³ |
| Ireland - Occupational Exposure Limits | |
| OEL TWA [1] | 12 mg/m ³ |
| OEL TWA [2] | 2 ppm |
| OEL STEL | 18 mg/m ³ |
| OEL STEL | 3 ppm |
| Lithuania - Occupational Exposure Limits | |
| IPRV (OEL TWA) | 3 mg/m ³ |
| Poland - Occupational Exposure Limits | |
| NDS (OEL TWA) | 12 mg/m ³ |
| NDSch (OEL STEL) | 18 mg/m ³ |
| Portugal - Occupational Exposure Limits | |
| OEL TWA | 2 ppm |
| OEL STEL | 3 ppm |
| OEL chemical category | A4 - Not Classifiable as a Human Carcinogen |
| Romania - Occupational Exposure Limits | |
| OEL TWA | 1 mg/m ³ |
| OEL TWA | 6 ppm |
| OEL STEL | 3 mg/m ³ |
| OEL STEL | 18 ppm |
| Slovakia - Occupational Exposure Limits | |
| NPHV (OEL TWA) [1] | 13 mg/m ³ |
| NPHV (OEL TWA) [2] | 2 ppm |
| NPHV (OEL C) | 26 mg/m ³ |
| Spain - Occupational Exposure Limits | |
| VLA-ED (OEL TWA) [1] | 13 mg/m ³ |
| VLA-ED (OEL TWA) [2] | 2 ppm |
| VLA-EC (OEL STEL) | 19 mg/m ³ |
| VLA-EC (OEL STEL) [ppm] | 3 ppm |
| United Kingdom - Occupational Exposure Limits | |
| WEL TWA (OEL TWA) [1] | 13 mg/m ³ |
| WEL TWA (OEL TWA) [2] | 2 ppm |
| WEL STEL (OEL STEL) | 19 mg/m ³ |
| WEL STEL (OEL STEL) [ppm] | 3 ppm |
| Norway - Occupational Exposure Limits | |
| Grenseverdi (OEL TWA) [1] | 12 mg/m ³ |
| Grenseverdi (OEL TWA) [2] | 2 ppm |

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|---|---|
| Korttidsverdi (OEL STEL) | 18 mg/m ³ (value calculated) |
| Korttidsverdi (OEL STEL) [ppm] | 4 ppm (value calculated) |
| Switzerland - Occupational Exposure Limits | |
| MAK (OEL TWA) [1] | 13 mg/m ³ (aerosol, vapour) |
| MAK (OEL TWA) [2] | 2 ppm (aerosol, vapour) |
| USA - ACGIH - Occupational Exposure Limits | |
| ACGIH OEL TWA [ppm] | 2 ppm (synthetic) |
| ACGIH OEL STEL [ppm] | 3 ppm (synthetic) |
| ACGIH chemical category | Not Classifiable as a Human Carcinogen synthetic |
| .alpha.-Pinene (80-56-8) | |
| Belgium - Occupational Exposure Limits | |
| OEL TWA | 20 ppm |
| Estonia - Occupational Exposure Limits | |
| OEL TWA | 150 mg/m ³ (Turpentine produced from Nordic conifers has an irritating effect on the skin, monoterpenes, with the exception of 3-Carene, have a lesser effect) |
| OEL TWA | 25 ppm (Turpentine produced from Nordic conifers has an irritating effect on the skin, monoterpenes, with the exception of 3-Carene, have a lesser effect) |
| OEL STEL | 300 mg/m ³ (Turpentine produced from Nordic conifers has an irritating effect on the skin, monoterpenes, with the exception of 3-Carene, have a lesser effect) |
| OEL STEL | 50 ppm (Turpentine produced from Nordic conifers has an irritating effect on the skin, monoterpenes, with the exception of 3-Carene, have a lesser effect) |
| Lithuania - Occupational Exposure Limits | |
| IPRV (OEL TWA) | 150 mg/m ³ |
| IPRV (OEL TWA) [ppm] | 25 ppm |
| TPRV (OEL STEL) | 300 mg/m ³ |
| TPRV (OEL STEL) [ppm] | 50 ppm |
| Portugal - Occupational Exposure Limits | |
| OEL TWA | 20 ppm (Turpentine and selected Monoterpenes) |
| OEL chemical category | Sensitizer dermal, A4 - Not Classifiable as a Human Carcinogen |
| Spain - Occupational Exposure Limits | |
| VLA-ED (OEL TWA) [1] | 113 mg/m ³ |
| VLA-ED (OEL TWA) [2] | 20 ppm |
| OEL chemical category | Sensitizer |
| Sweden - Occupational Exposure Limits | |
| NGV (OEL TWA) | 150 mg/m ³ |
| NGV (OEL TWA) [ppm] | 25 ppm |
| KTV (OEL STEL) | 300 mg/m ³ |
| KTV (OEL STEL) [ppm] | 50 ppm |
| OEL chemical category | Sensitizer |

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| .alpha.-Pinene (80-56-8) | |
|--|---|
| Norway - Occupational Exposure Limits | |
| Grønseverdi (OEL TWA) [1] | 140 mg/m ³ |
| Grønseverdi (OEL TWA) [2] | 25 ppm |
| Korttidsverdi (OEL STEL) | 175 mg/m ³ (value calculated) |
| Korttidsverdi (OEL STEL) [ppm] | 37.5 ppm (value calculated) |
| OEL chemical category | Skin notation |
| USA - ACGIH - Occupational Exposure Limits | |
| ACGIH OEL TWA [ppm] | 20 ppm (Turpentine and selected Monoterpenes) |
| ACGIH chemical category | Not Classifiable as a Human Carcinogen, dermal sensitizer |
| (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) | |
| Finland - Occupational Exposure Limits | |
| HTP (OEL TWA) [1] | 140 mg/m ³ |
| HTP (OEL TWA) [2] | 25 ppm |
| HTP (OEL STEL) | 280 mg/m ³ |
| HTP (OEL STEL) [ppm] | 50 ppm |
| Germany - Occupational Exposure Limits (TRGS 900) | |
| AGW (OEL TWA) [1] | 28 mg/m ³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) |
| AGW (OEL TWA) [2] | 5 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) |
| Chemical category | Skin notation, Skin sensitization |
| Slovenia - Occupational Exposure Limits | |
| OEL TWA | 28 mg/m ³ |
| OEL TWA | 5 ppm |
| OEL STEL | 112 mg/m ³ |
| OEL STEL | 20 ppm |
| OEL chemical category | Potential for cutaneous absorption |
| Spain - Occupational Exposure Limits | |
| VLA-ED (OEL TWA) [1] | 168 mg/m ³ |
| VLA-ED (OEL TWA) [2] | 30 ppm |
| OEL chemical category | Sensitizer, skin - potential for cutaneous absorption |
| Norway - Occupational Exposure Limits | |
| Grønseverdi (OEL TWA) [1] | 140 mg/m ³ |
| Grønseverdi (OEL TWA) [2] | 25 ppm |
| Korttidsverdi (OEL STEL) | 175 mg/m ³ (value calculated) |
| Korttidsverdi (OEL STEL) [ppm] | 37.5 ppm (value calculated) |
| OEL chemical category | Allergenic substance |
| Switzerland - Occupational Exposure Limits | |
| MAK (OEL TWA) [1] | 40 mg/m ³ |

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(R)-p-mentha-1,8-diene; d-limonene (5989-27-5)

| | |
|-----------------------|----------------------|
| MAK (OEL TWA) [2] | 7 ppm |
| KZGW (OEL STEL) | 80 mg/m ³ |
| KZGW (OEL STEL) [ppm] | 14 ppm |
| OEL chemical category | Sensitizer |

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:

Chemical goggles or safety glasses. 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

Environmental exposure controls:

Avoid release to the environment.

Other information:

Do not eat, drink or smoke during use.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|---|--|
| Physical state | : Liquid |
| Colour | : light yellow. amber. Conforms to standard. |
| Odour | : characteristic. |
| Odour threshold | : Not available |
| Melting point | : Not applicable |
| Freezing point | : Not available |
| Boiling point | : Not available |
| Flammability | : Not applicable |
| Explosive limits | : Not available |
| Lower explosion limit | : Not available |
| Upper explosion limit | : Not available |
| Flash point | : 80 °C |
| Auto-ignition temperature | : Not available |
| Decomposition temperature | : Not available |
| pH | : Not available |
| Viscosity, kinematic | : Not available |
| Solubility | : Not available |
| 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 | : 0.96 |
| 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

No additional information available

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

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Carbon dioxide.

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SECTION 11: Toxicological information

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

| 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCb) (1222-05-5) | |
|---|---------------------------------|
| LD50 oral rat | > 3250 mg/kg (Source: CHEMVIEW) |
| LD50 dermal rabbit | > 3250 mg/kg (Source: CHEMVIEW) |
| benzyl benzoate (120-51-4) | |
| LD50 oral rat | 500 mg/kg (Source: NLM_CIP) |
| LD50 oral | 1160 mg/kg bodyweight |
| LD50 dermal rabbit | 4000 mg/kg (Source: NLM_CIP) |
| Linalyl acetate (115-95-7) | |
| LD50 oral rat | 14550 mg/kg (Source: EPA_HP) |
| LD50 dermal rabbit | > 5000 mg/kg (Source: EPA_HP) |
| Methyl ionone (mixture of isomers) (1335-46-2) | |
| LD50 oral rat | > 5000 mg/kg |
| LD50 dermal rabbit | > 5000 mg/kg (Source: CHEMVIEW) |
| LD50 dermal | 2900 mg/kg bodyweight |
| Dihydromyrcenol (18479-58-8) | |
| LD50 oral rat | 3600 mg/kg (Source: NLM_CIP) |
| LD50 oral | 3600 mg/kg bodyweight |
| LD50 dermal rabbit | > 5 g/kg (Source: CHEMVIEW) |
| Patchouli oil (8014-09-3) | |
| LD50 oral rat | > 5 g/kg (Source: NLM_CIP) |
| Lavandin abrialis oil (8022-15-9) | |
| LD50 oral rat | > 5 g/kg (Source: NLM_CIP) |
| tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) (63500-71-0) | |
| LD50 dermal rabbit | > 2000 mg/kg (Source: ECHA_API) |
| benzyl alcohol (100-51-6) | |
| LD50 oral rat | 1230 mg/kg (Source: NLM_CIP) |
| LD50 oral | 1620 mg/kg bodyweight |
| LD50 dermal | 2500 mg/kg bodyweight |
| Orange oil (8008-57-9) | |
| LD50 oral rat | 4400 mg/kg (Source: NZ_CCID) |
| LD50 dermal rabbit | > 5000 mg/kg (Source: CHEMVIEW) |
| Hexyl cinnamic aldehyde (101-86-0) | |
| LD50 oral rat | 3100 mg/kg (Source: NLM_CIP) |

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| Hexyl cinnamic aldehyde (101-86-0) | |
|--|----------------------------------|
| LD50 oral | 3100 mg/kg bodyweight |
| LD50 dermal rabbit | > 3000 mg/kg (Source: EPA_HPVS) |
| LC50 Inhalation - Rat | > 5 mg/l/4h |
| Linalool (78-70-6) | |
| LD50 oral | 2790 mg/kg bodyweight |
| Timberol (70788-30-6) | |
| LD50 dermal rabbit | > 2000 mg/kg (Source: ECHA_API) |
| COUMARIN (91-64-5) | |
| LD50 oral rat | > 5000 mg/kg (Source: JAPAN_GHS) |
| LD50 oral | 290 mg/kg bodyweight |
| LD50 dermal rat | 293 mg/kg (Source: ECHA_API) |
| musk ketone; 3,5-dinitro-2,6-dimethyl-4-tert-butylacetophenone; 4'-tert-butyl-2', 6'-dimethyl-3',5'-dinitroacetophenone (81-14-1) | |
| LD50 oral rat | 10 g/kg |
| LD50 dermal rabbit | > 10 g/kg (Source: NLM_HSDB) |
| LC50 Inhalation - Rat | > 2.99 mg/l/4h |
| Amyl salicylate (2050-08-0) | |
| LD50 oral rat | 4100 mg/kg (Source: NZ_CCID) |
| LD50 oral | 2000 mg/kg bodyweight |
| LD50 dermal rabbit | > 5000 mg/kg (Source: CHEMVIEW) |
| ethanol; ethyl alcohol (64-17-5) | |
| LD50 oral rat | 7060 mg/kg (Source: NLM_CIP) |
| LC50 Inhalation - Rat | 133.8 mg/l/4h |
| Camphor (76-22-2) | |
| LD50 oral | 1500 mg/kg bodyweight |
| LD50 dermal rat | > 2000 mg/kg (Source: ECHA_API) |
| LC50 Inhalation - Rat (Dust/Mist) | 1.5 mg/l/4h |
| Cyclogalbanate (Allyl Cyclohexyl Glycolate) (68901-15-5) | |
| LD50 oral rat | 620 ml/kg |
| LD50 oral | 682 mg/kg bodyweight |
| LD50 dermal rat | > 2000 ml/kg |
| Geranyl acetate (105-87-3) | |
| LD50 oral rat | 6330 mg/kg (Source: NLM_CIP) |
| Citronellol Pure (106-22-9) | |
| LD50 oral rat | 3450 mg/kg (Source: NLM_CIP) |
| LD50 oral | 3450 mg/kg bodyweight |
| LD50 dermal rabbit | 2650 mg/kg (Source: EPA_HPVS) |

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| Citronellol Pure (106-22-9) | |
|---|--|
| LD50 dermal | 2650 mg/kg bodyweight |
| .alpha.-Pinene (80-56-8) | |
| LD50 oral rat | 3700 mg/kg (Source: NLM_CIP) |
| LD50 oral | 500 mg/kg bodyweight |
| LD50 dermal rat | > 5000 mg/kg (Source: CHEMVIEW) |
| (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) | |
| LD50 oral rat | 4400 mg/kg (Source: CHEMVIEW) |
| LD50 dermal rabbit | > 5 g/kg (Source: CHEMVIEW) |
| Coriander oil (8008-52-4) | |
| LD50 oral rat | 4130 mg/kg (Source: NLM_CIP) |
| 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 | : Not classified |
| Carcinogenicity | : Not classified |
| COUMARIN (91-64-5) | |
| IARC group | 3 - Not classifiable |
| (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) | |
| IARC group | 3 - Not classifiable |
| Reproductive toxicity | : Not classified |
| STOT-single exposure | : Not classified |
| Camphor (76-22-2) | |
| STOT-single exposure | May cause damage to organs. |
| STOT-repeated exposure | : Not classified |
| Aspiration hazard | : Not classified |
| benzyl benzoate (120-51-4) | |
| Viscosity, kinematic | 7.456 mm ² /s |
| Orange oil (8008-57-9) | |
| Hydrocarbon | Yes |

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

SECTION 12: Ecological information

12.1. Toxicity

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

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Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Very toxic to aquatic life with long lasting effects.

| 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5) | |
|---|---|
| LC50 - Fish [1] | 0.452 mg/l Wolf, 1996d-27682 |
| LC50 - Other aquatic organisms [1] | > 0.14 mg/l REACH DOSSIER Pimephales promelas |
| EC50 - Crustacea [2] | 260 µg/l REACH Dossier |
| EC50 - Other aquatic organisms [1] | 0.131 mg/l REACH Dossier |

| benzyl benzoate (120-51-4) | |
|-----------------------------------|---|
| LC50 - Fish [1] | 2.32 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static] Source: ECHA) |
| NOEC (chronic) | 0.168 mg/l |

| Linalyl acetate (115-95-7) | |
|-----------------------------------|--|
| LC50 - Fish [1] | 11 mg/l (Exposure time: 96 h - Species: Cyprinus carpio [flow-through] Source: ECHA) |

| Methyl ionone (mixture of isomers) (1335-46-2) | |
|---|---|
| LC50 - Fish [1] | 2.3 mg/l (Exposure time: 96 h - Species: Danio rerio [static] Source: ECHA) |

| benzyl alcohol (100-51-6) | |
|----------------------------------|--|
| LC50 - Fish [1] | 460 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static] Source: EPA) |
| LC50 - Fish [2] | 10 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static] Source: EPA) |
| EC50 - Crustacea [1] | 23 mg/l (Exposure time: 48 h - Species: water flea) |

| Linalool (78-70-6) | |
|---------------------------|--|
| EC50 96h - Algae [1] | 88.3 mg/l (Species: Desmodesmus subspicatus) |

| ethanol; ethyl alcohol (64-17-5) | |
|---|--|
| LC50 - Fish [2] | > 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static] Source: EPA) |
| EC50 - Crustacea [1] | 9268 – 14221 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| EC50 - Crustacea [2] | 2 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static]) |

| .alpha.-Pinene (80-56-8) | |
|---------------------------------|--|
| LC50 - Fish [1] | 0.28 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static] Source: IUCLID) |
| EC50 - Crustacea [1] | 41 mg/l (Exposure time: 48 h - Species: Daphnia magna) |

| (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) | |
|---|--|
| LC50 - Fish [1] | 0.619 – 0.796 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through] Source: EPA) |
| LC50 - Fish [2] | 35 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss Source: EPA) |

12.2. Persistence and degradability

| TAHITIAN WOODS #EU47238F | |
|---------------------------------|------------------|
| Persistence and degradability | Not established. |

| benzyl benzoate (120-51-4) | |
|-----------------------------------|---|
| Persistence and degradability | May cause long-term adverse effects in the environment. |

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12.3. Bioaccumulative potential

| TAHITIAN WOODS #EU47238F | |
|--|--|
| Bioaccumulative potential | Not established. |
| 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCb) (1222-05-5) | |
| BCF - Fish [1] | (1618 dimensionless (whole body w.w.)) |
| Partition coefficient n-octanol/water (Log Pow) | 5.3 (at 25 °C (at pH 7)) |
| benzyl benzoate (120-51-4) | |
| Partition coefficient n-octanol/water (Log Pow) | 3.97 (at 25 °C) |
| Bioaccumulative potential | Not established. |
| Linalyl acetate (115-95-7) | |
| Partition coefficient n-octanol/water (Log Pow) | 3.9 (at 25 °C) |
| Methyl ionone (mixture of isomers) (1335-46-2) | |
| Partition coefficient n-octanol/water (Log Pow) | (>4.5 - <5 - at 23 °C (at pH 6.2)) |
| Dihydromyrcenol (18479-58-8) | |
| Partition coefficient n-octanol/water (Log Pow) | 3.25 (at 40 °C (at pH 7)) |
| tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) (63500-71-0) | |
| Partition coefficient n-octanol/water (Log Pow) | 1.65 (at 23 °C (at pH >6.09-<6.74)) |
| benzyl alcohol (100-51-6) | |
| Partition coefficient n-octanol/water (Log Pow) | 1.05 |
| Timberol (70788-30-6) | |
| Partition coefficient n-octanol/water (Log Pow) | 5.79 (at 25 °C (at pH 5.85)) |
| musk ketone; 3,5-dinitro-2,6-dimethyl-4-tert-butylacetophenone; 4'-tert-butyl-2', 6'-dimethyl-3',5'-dinitroacetophenone (81-14-1) | |
| Partition coefficient n-octanol/water (Log Pow) | 4.24 (at 25 °C) |
| Amyl salicylate (2050-08-0) | |
| BCF - Fish [1] | (1170 dimensionless (whole body w.w.)) |
| Partition coefficient n-octanol/water (Log Pow) | 4.5 (at 30 °C) |
| ethanol; ethyl alcohol (64-17-5) | |
| Partition coefficient n-octanol/water (Log Pow) | -0.35 (at 24 °C (at pH 7.4)) |
| Camphor (76-22-2) | |
| Partition coefficient n-octanol/water (Log Pow) | 2.414 (at 25 °C) |
| beta-Caryophyllene (87-44-5) | |
| Partition coefficient n-octanol/water (Log Pow) | 6.23 (at 25 °C (at pH 7)) |
| Cyclogalbanate (Allyl Cyclohexyl Glycolate) (68901-15-5) | |
| Partition coefficient n-octanol/water (Log Pow) | 2.8 (at 24.7 °C) |
| Geranyl acetate (105-87-3) | |
| Partition coefficient n-octanol/water (Log Pow) | 4.04 |

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Citronellol Pure (106-22-9)

Partition coefficient n-octanol/water (Log Pow) 3.41 (at 25 °C)

.alpha.-Pinene (80-56-8)

Partition coefficient n-octanol/water (Log Pow) 4.1

(R)-p-mentha-1,8-diene; d-limonene (5989-27-5)

Partition coefficient n-octanol/water (Log Pow) 4.38 (at 37 °C (at pH 7.2))

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 : Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials : Avoid release to the environment.
HP Code : HP3 - "Flammable:"
– flammable liquid waste: liquid waste having a flash point below 60 °C or waste gas oil, diesel and light heating oils having a flash point > 55 °C and ≤ 75 °C;
– flammable pyrophoric liquid and solid waste: solid or liquid waste which, even in small quantities, is liable to ignite within five minutes after coming into contact with air;
– flammable solid waste: solid waste which is readily combustible or may cause or contribute to fire through friction;
– flammable gaseous waste: gaseous waste which is flammable in air at 20 °C and a standard pressure of 101.3 kPa;
– water reactive waste: waste which, in contact with water, emits flammable gases in dangerous quantities;
– other flammable waste: flammable aerosols, flammable self-heating waste, flammable organic peroxides and flammable self-reactive waste.
HP4 - "Irritant – skin irritation and eye damage:" waste which on application can cause skin irritation or damage to the eye.
HP13 - "Sensitising:" waste which contains one or more substances known to cause sensitising effects to the skin or the respiratory organs.
HP14 - "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment

SECTION 14: Transport information

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

| ADR | IMDG | IATA | ADN | RID |
|-------------------------------------|---------|---------|---------|---------|
| 14.1. UN number or ID number | | | | |
| UN 3082 | UN 3082 | UN 3082 | UN 3082 | UN 3082 |

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| ADR | IMDG | IATA | ADN | RID |
|--|---|---|---|---|
| 14.2. UN proper shipping name | | | | |
| ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISO E SUPER) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISO E SUPER) | Environmentally hazardous substance, liquid, n.o.s. (ISO E SUPER) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISO E SUPER) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISO E SUPER) |
| Transport document description | | | | |
| UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISO E SUPER), 9, III, (-) | UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISO E SUPER), 9, III, MARINE POLLUTANT | UN 3082 Environmentally hazardous substance, liquid, n.o.s. (ISO E SUPER), 9, III | UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISO E SUPER), 9, III | UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISO E SUPER), 9, III |
| 14.3. Transport hazard class(es) | | | | |
| 9 | 9 | 9 | 9 | 9 |
| | | | | |
| 14.4. Packing group | | | | |
| III | III | III | III | III |
| 14.5. Environmental hazards | | | | |
| Dangerous for the environment: Yes | Dangerous for the environment: Yes Marine pollutant: Yes | Dangerous for the environment: Yes | Dangerous for the environment: Yes | Dangerous for the environment: Yes |
| 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 (ADR) | : TP1, TP29 |
| 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 and handling (ADR) | : CV13 |
| Hazard identification number (Kemler No.) | : 90 |
| Orange plates | : |
| Tunnel restriction code (ADR) | : - |
| EAC code | : •3Z |

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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 |

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 (RID) | : TP1, TP29 |
| Tank codes for RID tanks (RID) | : LGBV |
| Transport category (RID) | : 3 |
| Special provisions for carriage – Packages (RID) | : W12 |
| Special provisions for carriage - Loading, unloading and handling (RID) | : CW13, CW31 |
| Colis express (express parcels) (RID) | : CE8 |
| Hazard identification number (RID) | : 90 |

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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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)

| EU restriction list (REACH Annex XVII) | | |
|--|---|---|
| Reference code | Applicable on | Entry title or description |
| 3(a) | Orange oil ; ethanol; ethyl alcohol ; .alpha.-Pinene ; (R)-p-mentha-1,8-diene; d-limonene | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F |
| 3(b) | TAHITIAN WOODS #EU47238F ; Iso E Super ; benzyl benzoate ; Linalyl acetate ; Methyl ionone (mixture of isomers) ; Dihydromyrcenol ; Patchouli oil ; Lavandin abrialis oil ; tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) ; benzyl alcohol ; Orange oil ; Hexyl cinnamic aldehyde ; Cedramber ; Linalool ; Timberol ; musk ketone; 3,5-dinitro-2,6-dimethyl-4-tert-butylacetophenone; 4'-tert-butyl-2', 6'-dimethyl-3',5'-dinitroacetophenone ; Amyl salicylate ; Floralozone ; Cyclogalbanate (Allyl Cyclohexyl Glycolate) ; Geranyl acetate ; Citronellol Pure ; (R)-p-mentha-1,8-diene; d-limonene ; Coriander oil | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10 |

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| EU restriction list (REACH Annex XVII) | | |
|--|--|--|
| Reference code | Applicable on | Entry title or description |
| 3(c) | TAHITIAN WOODS #EU47238F ; Iso E Super ; 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) ; benzyl benzoate ; Methyl ionone (mixture of isomers) ; Patchouli oil ; Lavandin abrialis oil ; Orange oil ; Hexyl cinnamic aldehyde ; Cedramber ; musk ketone; 3,5-dinitro-2,6-dimethyl-4-tert-butylacetophenone; 4'-tert-butyl-2', 6'-dimethyl-3',5'-dinitroacetophenone ; Amyl salicylate ; Floralozone ; Cyclogalbanate (Allyl Cyclohexyl Glycolate) ; Geranyl acetate ; (R)-p-mentha-1,8-diene; d-limonene ; Coriander oil | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1 |
| 40. | Orange oil ; ethanol; ethyl alcohol ; Camphor ; .alpha.-Pinene ; (R)-p-mentha-1,8-diene; d-limonene | Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not. |

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 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)

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15.1.2. National regulations

France

| Occupational diseases | |
|-----------------------|---|
| Code | Description |
| RG 84 | Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide |

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 3, Highly hazardous to water (Classification according to AwSV, Annex 1). |
| Hazardous Incident Ordinance (12. BImSchV) | : Is not subject of the Hazardous Incident Ordinance (12. BImSchV) |

Netherlands

| | |
|--|---|
| ABM category | : A(1) - highly toxic for aquatic organisms, may have longterm hazardous effects in aquatic environment |
| SZW-lijst van kankerverwekkende stoffen | : Orange oil ,Timberol,Ethyl alcohol,Floralozone,Cyclogalbanate (Allyl Cyclohexyl Glycolate) are listed |
| SZW-lijst van mutagene stoffen | : Orange oil ,Timberol,Floralozone,Cyclogalbanate (Allyl Cyclohexyl Glycolate) are listed |
| SZW-lijst van reprotoxische stoffen – Borstvoeding | : Ethyl alcohol is listed |
| SZW-lijst van reprotoxische stoffen – Vruchtbaarheid | : Ethyl alcohol is listed |
| SZW-lijst van reprotoxische stoffen – Ontwikkeling | : Ethyl alcohol is 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 |

Switzerland

| | |
|--------------------|----------------------|
| Storage class (LK) | : LK 10/12 - Liquids |
|--------------------|----------------------|

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 |
| BCF | Bioconcentration factor |
| BLV | Biological limit value |
| BOD | Biochemical oxygen demand (BOD) |
| COD | Chemical oxygen demand (COD) |
| DMEL | Derived Minimal Effect level |

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Abbreviations and acronyms:

| | |
|---------|--|
| DNEL | Derived-No Effect Level |
| EC-No. | European Community number |
| EC50 | Median effective concentration |
| EN | European Standard |
| IARC | International Agency for Research on Cancer |
| IATA | International Air Transport Association |
| IMDG | International Maritime Dangerous Goods |
| LC50 | Median lethal concentration |
| 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 |
| OECD | Organisation for Economic Co-operation and Development |
| OEL | Occupational Exposure Limit |
| PBT | Persistent Bioaccumulative Toxic |
| PNEC | Predicted No-Effect Concentration |
| RID | Regulations concerning the International Carriage of Dangerous Goods by Rail |
| SDS | Safety Data Sheet |
| STP | Sewage treatment plant |
| ThOD | Theoretical oxygen demand (ThOD) |
| TLM | Median Tolerance Limit |
| VOC | Volatile Organic Compounds |
| CAS-No. | Chemical Abstract Service number |
| N.O.S. | Not Otherwise Specified |
| vPvB | Very Persistent and Very Bioaccumulative |
| ED | Endocrine disrupting properties |

Other information : None.

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 (Inhalation) | Acute toxicity (inhal.), Category 4 |
| Acute Tox. 4 (Inhalation:dust,mist) | Acute toxicity (inhalation:dust,mist) 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. 2 | Flammable liquids, Category 2 |
| Flam. Liq. 3 | Flammable liquids, Category 3 |
| Flam. Sol. 2 | Flammable solids, Category 2 |
| H225 | Highly flammable liquid and vapour. |
| H226 | Flammable liquid and vapour. |
| H228 | Flammable solid. |
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H304 | May be fatal if swallowed and enters airways. |
| H311 | Toxic 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. |
| H331 | Toxic if inhaled. |
| H332 | Harmful if inhaled. |
| H351 | Suspected of causing cancer. |
| H371 | May cause damage to organs. |
| 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 |
| STOT SE 2 | Specific target organ toxicity – Single exposure, Category 2 |

The classification complies with : ATP 12

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.