Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 First edition: 6/02/2009 Last revision: 8/01/2025 Supersedes version of: 15/11/2024 Version: 7.1

| Product form : Mixture same : Dry Lube Product number : 03 0123 6 100 1.2. Relevant identified uses of the substance or mixture and uses advised against Selevant identified uses Alan use category : Industrial use, Professional use Jase of the substance or preparation : Fast drying lubicant. Leaves at high-quality. dry and atmost invisible lubricating and slidit film that greatly reduces stick & silp resistance. 1.3. Details of the supplier of the safety data sheet | 1.1. Product identifier | |
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| I: +32 (0) 14 32 60 12 se@imnote.eu I.4. Emergency telephone number SECTION 2: Hazards identification 2.1. Classification of the substance or mixture 2.1. Selection of the substance or mixture 3.2. Selection of the substance or mixture 3.2. Selection of the substance or mixture 3.3. Selection of the substance or selection. 3.3. Selection of the substance or selection. 3.3. Selection of the substance or selection. 3.3. Selection of the substance or the selection. 3.3. Selection of the substance or the selection. 3.3. Selection of the substance or selection. 3.3. Selection a well-ventitated place. Ke | | |
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| P391 - Collect spillage. P403+P233 - Store in a well-ventilated place. Keep container tightly closed. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 | No additional information available 2.2. Label elements Labelling according to Regulation (EC) No Hazard pictograms (CLP) Signal word (CLP) Contains Hazard statements (CLP) | b. 1272/2008 [CLP] i i i i i i i i i i i i i i i i i i i |
| P403+P233 - Store in a well-ventilated place. Keep container tightly closed. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 | No additional information available 2.2. Label elements Labelling according to Regulation (EC) No Hazard pictograms (CLP) Signal word (CLP) Contains Hazard statements (CLP) | b. 1272/2008 [CLP] F F F F F F F F F F F F F F F F F F F |
| P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 | No additional information available 2.2. Label elements Labelling according to Regulation (EC) No Hazard pictograms (CLP) Signal word (CLP) Contains Hazard statements (CLP) | b. 1272/2008 [CLP] F F |
| | No additional information available 2.2. Label elements Labelling according to Regulation (EC) No Hazard pictograms (CLP) Signal word (CLP) Contains Hazard statements (CLP) | b. 1272/2008 [CLP] : • • • • • • • • • • • • • • • • • • • |
| | No additional information available 2.2. Label elements Labelling according to Regulation (EC) No Hazard pictograms (CLP) Signal word (CLP) Contains Hazard statements (CLP) | b. 1272/2008 [CLP] i i i i i i i i i i i i i i i i i i i |
| | Ao additional information available 2.2. Label elements abelling according to Regulation (EC) No lazard pictograms (CLP) Signal word (CLP) Contains lazard statements (CLP) | b. 1272/2008 [CL.P] i i i i i i i i i i i i i i i i i i i |
| | No additional information available 2.2. Label elements Labelling according to Regulation (EC) No | b. 1272/2008 [CLP] i i i i i i i i i i i i i i i i i i i |

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

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

| SECTION 3: Composition/information on ingredients 3.2. Mixtures | | | |
|--|---|----------|---|
| Name | Product identifier | % | Classification according to Regulation (EC) no 1272/2008 (CLP) |
| Butane (Contains < 0,1% butadiene (203-450-8)) | CAS number: 106-97-8 EINECS / ELINCS number: 203-448-7 REACH-no: 01-2119474691- 32 | 25 – 50 | Flam. Gas 1A, H220 Press. Gas |
| Propane | CAS number: 74-98-6 EINECS / ELINCS number: 200-827-9 REACH-no: 01-2119486944- 21 | 10 – 25 | Flam. Gas 1A, H220 Press. Gas |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (Note P) | CAS number: 64742-49-0 EINECS / ELINCS number: 927-510-4 REACH-no: 01-2119475515- 33 | 10 – 25 | Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 |
| Isobutane (Contains < 0,1% butadiene (203-450-8)) | CAS number: 75-28-5 EINECS / ELINCS number: 200-857-2 REACH-no: 01-2119485395- 27 | 10 – 25 | Flam. Gas 1A, H220 Press. Gas (Comp.), H280 |
| Propan-2-ol | CAS number: 67-63-0 EINECS / ELINCS number: 200-661-7 EC Index-No.: 603-117-00-0 REACH-no: 01-2119457558- 25 | 2,5 – 10 | Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336 |
| Titanium Tetrabutanolate | CAS number: 5593-704 EINECS / ELINCS number: 227-006-8 REACH-no: 01-2119967423- 33 | 0,1 – 1 | Not classified |
| Cyclohexane | CAS number: 110-82-7 EINECS / ELINCS number: 203-806-2 REACH-no: 01-2119463273- 41 | 0,1 – 1 | Flam. Liq. 2, H225 Asp. Tox. 1, H304 Skin Irrit. 2, H315 STOT SE 3, H336 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |

Note P:

P: Note P : The classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0,1 % w/w benzene (EINECS No 200-753-7). When the substance is not classified as a carcinogen at least the precautionary statements (P102-)P260-P262- P301 + P310-P331 (Table 3.1) or the S-phrases (2-)23-24-62 (Table 3.2) shall apply. This note applies only to certain complex oil-derived substances in Part 3.

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

| SECTION 4: First aid measures | |
|---|---|
| 4.1. Description of first aid measures | |
| General advice | : Get medical advice/attention if you feel unwell. |
| Inhalation | : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. |
| Skin contact | : Gently wash with plenty of soap and water. Rinse with plenty of water. |
| Eye contact | : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| Ingestion | : Do NOT induce vomiting. Call a POISON CENTER/doctor if you feel unwell. |
| 4.2. Most important symptoms and effect | |
| Inhalation | : May cause drowsiness or dizziness. |

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| 5.1. Extinguishing media | |
|--|--|
| Suitable extinguishing media | : Dry powder. Water spray. Carbon dioxide. Alcohol resistant foam. |
| Unsuitable extinguishing media | : Do not use a heavy water stream. |
| 5.2. Special hazards arising from the substa | nce or mixture |
| Fire hazard | : Extremely flammable aerosol. |
| Explosion hazard | : May form flammable/explosive vapour-air mixture. |
| 5.3. Advice for firefighters | |
| Firefighting instructions | : Prevent fire fighting water from entering the environment. Use water spray or fog for cooling exposed containers. |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory protection. |

| SECTION 6: Accidental release measures | | |
|---|---|--|
| 6.1. Personal precautions, protective equipr | 0 71 | |
| General measures | : Wear suitable protective clothing. | |
| For non-emergency personnel | | |
| Protective equipment | : Refer to protective measures listed in Sections 7 and 8. | |
| Emergency procedures | : Evacuate unnecessary personnel. | |
| For emergency responders | | |
| Protective equipment | : Equip cleanup crew with proper protection. | |
| Emergency procedures | : Ventilate area. | |
| 6.2. Environmental precautions | | |
| Prevent entry to sewers and public waters. Notify aut | horities if liquid enters sewers or public waters. | |
| 6.3. Methods and material for containment a | ind cleaning up | |
| Methods for cleaning up | : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. This product and its container must be disposed of in a safe way, and as per local legislation. Do not flush with aqueous cleansing agents. | |
| Other information | : Provide adequate ventilation. | |
| C.A. Deference to other coeffere | | |

6.4. Reference to other sections

Stable in use and storage conditions as recommended in item 7. Concerning personal protective equipment to use, see section 8. Concerning disposal elimination after cleaning, see section 13.

| SECTION 7: Handling and storage | |
|---|--|
| 7.1. Precautions for safe handling | |
| Additional hazards when processed | : Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Do not pierce or burn, even after use. In use, may form flammable vapour-air mixture. |
| Precautions for safe handling | : Do not eat, drink or smoke when using this product. Use personal protective equipment as required. Provide good ventilation in process area to prevent formation of vapour. Take precautionary measures against static discharge. Eliminate all ignition sources if safe to do so. |
| Hygiene measures | : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. |
| 7.2. Conditions for safe storage, including a | ny incompatibilities |
| Technical measures | : Proper grounding procedures to avoid static electricity should be followed. |
| Storage conditions | : Do not expose to temperatures exceeding 50 °C. Keep in fireproof place. Protect from sunlight. Store in a well-ventilated place. Store in a dry place. Keep away from ignition sources. Smoking is forbidden. |
| Technical condition(s) | : Store in a well-ventilated place. The floor of the depot should be impermeable and designed to form a water-tight basin. |
| Special rules on packaging | : Keep container tightly closed and dry. Keep only in original container. |
| 7.3. Specific end use(s) No additional information available | |

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure and biological limit values

| Butane (106-97-8) | |
|---|--|
| United Kingdom - Occupational Exposure Limits | |
| Local name | Butane |
| WEL TWA (OEL TWA) | 1450 mg/m ³ |
| | 600 ppm |
| WEL STEL (OEL STEL) | 1810 mg/m ³ |
| | 750 ppm |
| Remark | Carc (Capable of causing cancer and/or heritable genetic damage, only applies if Butane contains more than 0.1% of buta-1,3-diene) |
| Regulatory reference | EH40/2005 (Fourth edition, 2020). HSE |
| Propan-2-ol (67-63-0) | |
| United Kingdom - Occupational Exposure Limits | |
| Local name | Propan-2-ol |
| WEL TWA (OEL TWA) | 999 mg/m³ |
| | 400 ppm |
| WEL STEL (OEL STEL) | 1250 mg/m ³ |
| | 500 ppm |
| Regulatory reference | EH40/2005 (Fourth edition, 2020). HSE |
| Cyclohexane (110-82-7) | |
| EU - Indicative Occupational Exposure Limit (IOEL |) |
| Local name | Cyclohexane |
| IOEL TWA | 700 mg/m ³ |
| | 200 ppm |
| Regulatory reference | COMMISSION DIRECTIVE 2006/15/EC |
| United Kingdom - Occupational Exposure Limits | |
| Local name | Cyclohexane |
| WEL TWA (OEL TWA) | 350 mg/m ³ |
| | 100 ppm |
| WEL STEL (OEL STEL) | 1050 mg/m³ |
| | 300 ppm |
| Regulatory reference | EH40/2005 (Fourth edition, 2020). HSE |

DNEL and PNEC

| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0) | | |
|---|--------------------------|--|
| DNEL/DMEL (Workers) | | |
| Long-term - systemic effects, dermal | 300 mg/kg bodyweight/day | |
| Long-term - systemic effects, inhalation | 2085 mg/m ³ | |
| DNEL/DMEL (General population) | | |
| Long-term - systemic effects,oral | 149 mg/kg bodyweight/day | |
| Long-term - systemic effects, inhalation | 477 mg/m ³ | |
| Long-term - systemic effects, dermal | 149 mg/kg bodyweight/day | |

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| Propan-2-ol (67-63-0) | | |
|--|--------------------------|--|
| DNEL/DMEL (Workers) | | |
| Long-term - systemic effects, dermal | 888 mg/kg bodyweight/day | |
| Long-term - systemic effects, inhalation | 500 mg/m ³ | |
| DNEL/DMEL (General population) | | |
| Long-term - systemic effects,oral | 26 mg/kg bodyweight/day | |
| Long-term - systemic effects, inhalation | 89 mg/m³ | |
| Long-term - systemic effects, dermal | 319 mg/kg bodyweight/day | |
| 8.2. Exposure controls | | |

.

Appropriate engineering controls

Appropriate engineering controls: Ensure good ventilation of the work station.

Personal protection equipment

Personal protective equipment:

Gloves. Safety glasses. In case of inadequate ventilation wear respiratory protection.

Personal protective equipment symbol(s):



Eye and face protection

Eye protection:

```
Wear closed safety glasses. ISO 16321-1
```

Skin protection

Skin protection:

Wear suitable protective clothing. EN 13034

Hand protection:

Where hand contact with the product may occur, the use of gloves (approved according to the EN374 standard) made from the following materials may provide suitable chemical protection: Nitrile rubber. For continuous contact we recommend gloves with breakthrough time of more than 240 minutes with preference for > 480 minutes. For short-term/splash protection we recommend the same, but recognise that suitable gloves offering this level of protection may not be available. In this case a lower breakthrough time may be acceptable as long as appropriate glove maintenance and replacement regimes are rigorously followed. Glove thickness is not a good predictor of glove resistance to a chemical as it is dependent on the exact composition of the glove is dependent on usage (= frequency and duration of contact), chemical resistance of glove material, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly.

Respiratory protection

Respiratory protection:

Wear appropriate breathing apparatus if air renewal not sufficient to maintain dust/vapour under TLV. Recommended: filter type AX/P2

| SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties | | |
|---|--|--|
| Physical state | : Liquid | |
| Colour | : Transparent. | |
| Appearance | : Aerosol. | |
| Odour | : characteristic. | |
| Odour threshold | : Not available | |
| Melting point/melting range | : Not available | |
| Freezing point | : Not available | |
| Boiling point/range | : Not applicable, since the product is an aerosol. | |
| Flammability | : Not available | |
| Lower explosion limit | : Not available | |

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| Upper explosion limit | : Not available |
|---|--|
| Flash point | : Not applicable, since the product is an aerosol. |
| Auto-ignition temperature | : Not available |
| Decomposition temperature | : Not available |
| рН | : Not available |
| Viscosity, kinematic | : Not available |
| Solubility | : Water: Insoluble |
| Partition coefficient n-octanol/water (Log Kow) | : Not available |
| Vapour pressure | : Not available |
| Vapour pressure at 20 °C | :≈5 bar |
| Density | : Not available |
| Relative density (water = 1) | : 0,588 (20 °C) |
| Vapour density | : Not available |
| Particle characteristics | : Not applicable |
| 9.2. Other information | |
| | |

Other safety characteristics V.O.C. (V.O.S.)

: 585,06 g/l

| SECTION 10: Stability and reactivity |
|---|
| 10.1. Reactivity |
| Extremely flammable aerosol. In use, may form flammable/explosive vapour-air mixture. |
| 10.2. Chemical stability |
| Stable under normal conditions. |
| 10.3. Possibility of hazardous reactions |
| No additional information available |
| 10.4. Conditions to avoid |
| Protect against frost. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. |
| 10.5. Incompatible materials |
| No additional information available |
| 10.6. Hazardous decomposition products |
| CO2. CO. Nitrogen oxides. |
| |

| SECTION 11: Toxicological information | SECTION 11: Toxicological information | |
|--|--|--|
| 11.1. Information on hazard classes as defined | | |
| ······································ | Not classified | |
| Acute toxicity (dermal) | Not classified | |
| Acute toxicity (inhalation) : | Not classified | |
| Butane (106-97-8) | | |
| LC50/inhalation/4h/rat | 658000 mg/m ³ | |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | s (64742-49-0) | |
| LD50/oral/rat | > 5840 mg/kg | |
| LD50 dermal rat | > 2920 mg/kg | |
| LC50/inhalation/4h/rat | 23,3 mg/l | |
| Propan-2-ol (67-63-0) | | |
| | | |
| LD50/oral/rat | 5840 mg/kg | |
| LD50/oral/rat LD50/dermal/rabbit | 5840 mg/kg 13900 mg/m ³ | |
| | | |
| LD50/dermal/rabbit | 13900 mg/m ³ | |
| LD50/dermal/rabbit LC50 inhalation rat | 13900 mg/m ³ | |
| LD50/dermal/rabbit LC50 inhalation rat Cyclohexane (110-82-7) | 13900 mg/m ³ 25000 mg/m ³ (6h) | |
| LD50/dermal/rabbit LC50 inhalation rat Cyclohexane (110-82-7) LD50/oral/rat | 13900 mg/m ³ 25000 mg/m ³ (6h) 12705 mg/kg | |
| LD50/dermal/rabbit LC50 inhalation rat Cyclohexane (110-82-7) LD50/oral/rat LD50/dermal/rabbit LC50/inhalation/4h/rat | 13900 mg/m ³ 25000 mg/m ³ (6h) 12705 mg/kg > 2000 mg/kg | |

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| Respiratory or skin sensitisation | : Not classified |
|--------------------------------------|--------------------------------------|
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Not classified |
| Reproductive toxicity | : Not classified |
| STOT-single exposure | : May cause drowsiness or dizziness. |
| Hydrocarbons, C7, n-alkanes, isoalka | ines, cyclics (64742-49-0) |
| STOT-single exposure | May cause drowsiness or dizziness. |
| Propan-2-ol (67-63-0) | |
| STOT-single exposure | May cause drowsiness or dizziness. |
| Cyclohexane (110-82-7) | |
| STOT-single exposure | May cause drowsiness or dizziness. |
| STOT-repeated exposure | : Not classified |
| Aspiration hazard | : Not classified |
| 11.2. Information on other hazards | |

No additional information available

| SECTION 12: Ecological information | | |
|---|--|--|
| SECTION 12: Ecological information | | |
| | Not classified | |
| Hazardous to the aquatic environment, long-term : (chronic) | Toxic to aquatic life with long lasting effects. | |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | ; (64742-49-0) | |
| LC50/96h/fish | > 13,4 mg/l | |
| EC50/48h/daphnia magna | 3 mg/l | |
| EC50 - Other aquatic organisms [1] | 10 – 30 mg/l (72h, Algae) | |
| Propan-2-ol (67-63-0) | | |
| LC50/96h/fish | 9640 mg/l | |
| LC50 - Other aquatic organisms [1] | 9714 mg/l (Daphnia Magna) (24h) | |
| LOEC (chronic) | 1000 mg/l (Algae) | |
| Cyclohexane (110-82-7) | | |
| EC50/24h/daphnia magna | 135 mg/l | |
| EC50/48h/daphnia magna | 0,9 mg/l | |
| 12.2. Persistence and degradability | | |
| Dry Lube | | |
| Persistence and degradability | Rapidly degradable | |
| Butane (106-97-8) | | |
| Persistence and degradability | Rapidly degradable | |
| Propane (74-98-6) | | |
| Persistence and degradability | Rapidly degradable | |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0) | | |
| Persistence and degradability | Rapidly degradable | |
| Propan-2-ol (67-63-0) | | |
| Persistence and degradability | Rapidly degradable | |
| | | |
| Isobutane (Contains < 0,1% butadiene (203-450- | 8)) (75-28-5) | |

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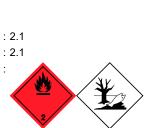
| Titanium Tetrabutanolate (5593-704) | |
|--|--|
| Persistence and degradability | Rapidly degradable |
| Cyclohexane (110-82-7) | |
| Persistence and degradability | Rapidly degradable |
| 12.3. Bioaccumulative potential | |
| No additional information available | |
| 12.4. Mobility in soil | |
| No 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 | |
| Other adverse effects | Toxic to fish. |
| Dry Lube | |
| General information(s) | Avoid release to the environment,Danger to drinking water, even if small amounts leak into the subsoil,Also poisonous for fish and plankton in water bodies,Toxic to aquatic organisms |

| SECTION 13: Disposal considerations | |
|---|--|
| 13.1. Waste treatment methods | |
| Regional waste regulation | : Disposal must be done according to official regulations. |
| Waste / unused products | : Avoid release to the environment. Should not be landfilled with household waste. |
| European List of Waste (LoW, EC 2000/532) | : 07 06 04* - other organic solvents, washing liquids and mother liquors 15 01 04 - metallic packaging |

| SECTION 14: Transport information | |
|--|---|
| In accordance with ADR / IMDG / IATA | |
| 14.1. UN number or ID number | |
| UN-No. (ADR) | : UN 1950 |
| UN-No. (IMDG) | : UN 1950 |
| UN-No. (IATA) | : UN 1950 |
| 14.2. UN proper shipping name | |
| Proper Shipping Name (ADR) | : AEROSOLS, flammable |
| Proper Shipping Name (IMDG) | : AEROSOLS |
| Proper Shipping Name (IATA) | : Aerosols, flammable |
| Transport document description (ADR) (ADR) | : UN 1950 AEROSOLS, flammable, 2.1, (D) |
| Transport document description (IMDG) | : UN 1950 AEROSOLS, 2 |
| Transport document description (IATA) | : UN 1950 Aerosols, flammable, 2.1 |
| 14.3. Transport hazard class(es) | |
| ADR | |
| Transport hazard class(es) (ADR) | : 2.1 |
| Danger labels (ADR) | : 2.1 |
| | |

IMDG

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



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| ΙΑΤΑ | |
|------------------------------------|--|
| Transport hazard class(es) (IATA) | : 2.1 |
| Danger labels (IATA) | : 2.1 |
| | |
| 14.4. Packing group | |
| Packing group (ADR) | : Not applicable |
| Packing group (IMDG) | : Not applicable |
| Packing group (IATA) | : Not applicable |
| 14.5. Environmental hazards | |
| Dangerous for the environment | : Yes (Environmentally hazardous substances derogation applies (quantity of liquids ≤ 5 litres or net mass of solids ≤ 5 kg). The environmentally hazardous substance mark is therefore not required, as stated in the ADR regulation, section 5.2.1.8.1.) |
| Marine pollutant | : Yes (IMDG 5.2.1.6.1 derogation applies (quantity of liquids ≤ 5 litres or net mass of solids ≤ 5 kg)) |
| EmS-No. (Fire) | : F-D |
| EmS-No. (Spillage) | : S-U |
| Further information | : No supplementary information available |
| 14.6. Special precautions for user | |
| Overland transport | |
| Classification code (ADR) | : 5F |
| Limited quantities (ADR) | : 11 |
| Transport category (ADR) | : 2 |
| Tunnel restriction code | : D |
| Transport by sea | |
| Limited quantities (IMDG) | :1L |

Air transport

No data available

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

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 (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

VOC Directive (2004/42)

V.O.C. (V.O.S.)

: 585,06 g/l

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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)

National regulations

Germany

| Air Quality Control (TA Luft) | | | | | |
|----------------------------------|-------|---------------|------------|----------------|-------------------------|
| Category | Class | Applicable on | Local name | Max. mass flow | Max. mass concentration |
| 15.2. Chemical safety assessment | | | | | |

No chemical safety assessment has been carried out

| SECTION 16: Other information | | |
|-------------------------------|--|----------|
| Indication of changes | | |
| Section | Changed item | Comments |
| | Last revision | Modified |
| | Supersedes | Modified |
| 3 | Composition/information on ingredients | Modified |

| ACGIH = American Conference of Governmental Industrial Hygienists ADR = Accord européen sur le transport des marchandises dangereuses par Route ATE = Acute Toxicity Estimate CAS = Chemical Abstracts Service CLP = Classification, labelling and packaging CSR = Chemical Safety Report DMEL = Derived Minimal Effect Level DNEL = Derived No-Effect Level DPD = Dangerous Preparation Directive DSD = Dangerous Substance Directive EINECS/ELINCS = European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances. GHS = Globally Harmonized System of Classification and Labelling of Chemicals HTP = Haitallisiksi tunnetut pitoisuudet IATA = International Air Transport Association ICAO = International Civil Aviation Organization |
|---|
| ATE = Acute Toxicity Estimate CAS = Chemical Abstracts Service CLP = Classification, labelling and packaging CSR = Chemical Safety Report DMEL = Derived Minimal Effect Level DNEL = Derived No-Effect Level DPD = Dangerous Preparation Directive DSD = Dangerous Substance Directive EINECS/ELINCS = European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances. GHS = Globally Harmonized System of Classification and Labelling of Chemicals HTP = Haitallisiksi tunnetut pitoisuudet IATA = International Air Transport Association ICAO = International Civil Aviation Organization |
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| IMDG = International Maritime Code for Dangerous Goods |
| IOELV = Indicative Occupational Exposure Limit Value (EU) |
| LC50 = Lethal concentration, 50 percent |
| LD50 = Lethal dose, 50 percent |
| LEL = Lower Explosion Limit |
| MAK = Maximale Arbeitsplatzkonzentrationen |
| MAL-kode = Måleteknisk Arbejdshygiejnisk Luftbehov |
| N.O.S. = Not Otherwise Specified |
| NDS = Najwyższe Dopuszczalne Stężenie |
| NDSCh = Najwyższe Dopuszczalne Stężenie Chwilowe |

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Abbreviations and acronyms: | | |
|-----------------------------|---|--|
| | OEL = Occupational Exposure Limits | |
| | PBT = Persistent, bioaccumulative and toxic | |
| | PNEC = Predicted No-Effect Concentration | |
| | REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals | |
| | RID = Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail). | |
| | STEL = Short term exposure limit | |
| | STOT RE = specific target organ toxicity repeated exposure | |
| | STOT SE = specific target organ toxicity single exposure | |
| | SVHC = Substance of Very High Concern | |
| | TLV = Threshold Limit Value | |
| | TRGS = Technischen Regeln für Gefahrstoffe | |
| | TWA = time weighted average | |
| | UEL = Upper Explosion Limit | |
| | VLA-EC = valores límite ambientales para la exposición de corta duración | |
| | VLA-ED = valores límite ambientales para la exposición diaria | |
| | VLE = Valeur Limite d'exposition | |
| | VME = Valeur Limite de Moyenne d'exposition | |
| | VOC = Volatile Organic Compounds | |
| | vPvB = very Persistent and very Bioaccumulative | |
| | WGK = Wassergefärhdungsklasse | |

| Full text of H- and EUH-statements: | |
|-------------------------------------|--|
| Aerosol 1 | Aerosol, Category 1 |
| 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 |
| Asp. Tox. 1 | Aspiration hazard, Category 1 |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| Flam. Gas 1A | Flammable gases, Category 1A |
| Flam. Liq. 2 | Flammable liquids, Category 2 |
| Press. Gas | Gases under pressure |
| Press. Gas (Comp.) | Gases under pressure : Compressed gas |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| STOT SE 3 | Specific target organ toxicity – Single exposure, Category 3, Narcosis |
| H220 | Extremely flammable gas. |
| H222 | Extremely flammable aerosol. |
| H225 | Highly flammable liquid and vapour. |
| H229 | Pressurised container: May burst if heated. |
| H280 | Contains gas under pressure; may explode if heated. |
| H304 | May be fatal if swallowed and enters airways. |
| H315 | Causes skin irritation. |
| H319 | Causes serious eye irritation. |
| H336 | May cause drowsiness or dizziness. |

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Full text of H- and EUH-statements: | |
|-------------------------------------|---|
| 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. |
| SDS PCS Innotec 2024 | |

Disclaimer with regard to REACH:

The information provided in this Safety Data Sheet is consistent with the information in the Chemical Safety Report, as far as this information was available at the time of compilation (see last revision date).

Disclaimer:

The information of this Safety Data Sheet is based on the present state of our knowledge and on current EC and national laws, as the users' working conditions are beyond our knowledge and control. The user is always responsible for ensuring that the requirements of relevant legislation are complied with. The information contained in this Safety Data Sheet provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The information provided relates only to the specific product designated and may not be valid for such product used in combination with any other product. The product must not be used for any purposes other than those specified without first obtaining written handling instructions.