

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 13/01/2023 Revision date: 09/06/2022 Version: 10.02

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

1.1. Product identifier

| Product form | : Mixture |
|---------------|------------------|
| Product name | : Petrol Power 7 |
| Product code | : W70711 |
| Product group | : Trade product |

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

1.2.1. Relevant identified uses

Use of the substance/mixture Function or use category

: Petrol additive.: Lubricants and additives

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

ITW ADDITIVES INTL B.V. Industriepark-West 46 9100 Sint-Niklaas Belgium T +32 3 766 60 20 - F +32 3 778 16 56 msds@wynns.eu - www.wynns.com

1.4. Emergency telephone number

Emergency number

: BIG: +32(0)14 58 45 45 (NL FR EN DE)

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 |
|---|------|
| Specific target organ toxicity – Repeated exposure, Category 2 | H373 |
| Aspiration hazard, Category 1 | H304 |
| Hazardous to the aquatic environment – Chronic Hazard, Category 3 | H412 |
| Full text of H- and EUH-statements: see section 16 | |

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

| Labelling according to Regulation (EC |) No. 1272/2008 [CLP] |
|---------------------------------------|---|
| Hazard pictograms (CLP) | GHS07 GHS08 |
| | - |
| Signal word (CLP) | : Danger |
| Contains | : C8-C26 branched and linear hydrocarbons – Distillates; hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) |
| Hazard statements (CLP) | : H304 - May be fatal if swallowed and enters airways. |
| | H315 - Causes skin irritation. |
| | H373 - May cause damage to organs (central nervous system) through prolonged or repeated exposure. |
| | H412 - Harmful to aquatic life with long lasting effects. |
| | H412 - Harmful to aquatic life with long lasting effects. |

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| Precautionary statements (CLP) | P102 - Keep out of reach of children. P260 - Do not breathe vapours. P280 - Wear eye protection. P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P331 - Do NOT induce vomiting. P273 - Avoid release to the environment. |
|--------------------------------|---|
| | |

2.3. Other hazards

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

| Component | |
|--|---|
| hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, 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] |
|--|--|---------|---|
| C8-C26 branched and linear hydrocarbons – Distillates | CAS-No.: 848301-67-7 EC-No.: 481-740-5 REACH-no: 01-0000020119- 75 | ≥ 50 | Asp. Tox. 1, H304 EUH066 |
| 2-butoxyethanol substance with a Community workplace exposure limit | CAS-No.: 111-76-2 EC-No.: 203-905-0 EC Index-No.: 603-014-00-0 REACH-no: 01-2119475108- 36 | 5 – 10 | Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 |
| 1-Propene, 2-methyl-, homopolymer, hydroformylation products, reaction products with ammonia | CAS-No.: 337367-30-3 | 2,5 – 5 | Skin Irrit. 2, H315 Aquatic Chronic 3, H412 |
| hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) | EC-No.: 919-164-8 REACH-no: 01-2119473977- 17 | 2,5 – 5 | STOT RE 1, H372 Asp. Tox. 1, H304 Aquatic Chronic 3, H412 EUH066 |
| hydrocarbons, C10-C13, n-alkanes, <2% aromatics | EC-No.: 929-018-5 REACH-no: 01-2119475608- 26 | 1 – 2,5 | Asp. Tox. 1, H304 EUH066 |
| Kerosine (petroleum), hydrodesulfurized | CAS-No.: 64742-81-0 EC-No.: 265-184-9 EC Index-No.: 649-423-00-8 REACH-no: 01-2119462828- 25 | 1 – 2,5 | Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 |

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 | : Check the vital functions. Keep victim at rest in half upright position. Unconscious: maintain adequate airway and respiration. Respiratory arrest: artificial respiration or oxygen. Cardiac arrest: perform resuscitation. Victim in shock: on his back with legs slightly raised. Vomiting: prevent asphyxia/aspiration pneumonia. Keep watching the victim. Give psychological aid. Prevent cooling by covering the victim (no warming up). Keep the victim calm, avoid physical strain. If necessary seek medical advice. |
| First-aid measures after inhalation | : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. |
| 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. If skin irritation occurs: Get medical advice/attention. |
| First-aid measures after eye contact | : IF IN EYES: 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. Immediately call a POISON CENTER/doctor. Ingestion of large quantities: immediately to hospital. |
| 4.2. Most important symptoms and effects, | both acute and delayed |
| Symptoms/effects after skin contact Symptoms/effects after ingestion | Tingling/irritation of the skin. Repeated exposure may cause skin dryness or cracking. Abdominal pain. Headache. Harmful if swallowed. Risk of aspiration pneumonia. May be fatal if swallowed and enters airways. |

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

No additional information available

| SECTION 5: Firefighting measur | es |
|--|--|
| 5.1. Extinguishing media | |
| Suitable extinguishing media | : Water spray. Alcohol resistant foam. ABC-powder. |
| 5.2. Special hazards arising from the | e substance or mixture |
| Fire hazard | : Highly flammable liquid and vapour. Gas/vapour spreads at floor level: ignition hazard. Take precautionary measures against static discharge. |
| Explosion hazard | : Product is not explosive. |
| 5.3. Advice for firefighters | |
| Firefighting instructions Protection during firefighting | Prevent fire fighting water from entering the environment.Do not enter fire area without proper protective equipment, including respiratory protection. |

| SECTION 6: Accidental release measures | | |
|--|--|--|
| 6.1. Personal precautions, protective equipment and emergency procedures | | |
| General measures | : Use special care to avoid static electric charges. No open flames. No smoking. | |
| 6.1.1. For non-emergency personnel | | |
| Protective equipment Emergency procedures | Wear suitable gloves and eye/face protection. protective clothing. Mark the danger area. Prevent flow to low areas. In confined space use self-contained breathing apparatus. Take off contaminated clothing. | |
| 6.1.2. For emergency responders | | |
| Protective equipment | : Equip cleanup crew with proper protection. | |
| 6.2. Environmental precautions | | |

Prevent entry to sewers and public waters. Avoid release to the environment.

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| 6.3. Methods and material for containment and cleaning up | |
|---|--|
| For containment Methods for cleaning up | Collect spillage. Contain leaking substance, pump over in suitable containers. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Clean preferably with a detergent - Avoid the use of solvents. |

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

| SECTION 7: Handling and storage | | |
|---|--|--|
| 7.1. Precautions for safe handling | | |
| Precautions for safe handling | : Meet the legal requirements. Some components of the product destroy skin oils. Provide good ventilation in process area to prevent formation of vapour. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Presents no particular risk when handled in accordance with good occupational hygiene practice. | |
| Hygiene measures | : Use good personal hygiene practices. IF ON SKIN: Gently wash with plenty of soap and water. Wash contaminated clothing before reuse. | |
| 7.2. Conditions for safe storage, including any incompatibilities | | |
| Technical measures | : Take precautionary measures against static discharge. Does not require any specific or particular technical measures. | |
| Storage conditions | Protect from sunlight. Store in a well-ventilated place. Meet the legal requirements. Keep container tightly closed. | |
| Storage temperature | : <45 °C | |
| Storage area | : Meet the legal requirements. Ventilation along the floor. | |
| Special rules on packaging | : Keep only in original container. Labelling according to. | |
| 7.3. Specific end use(s) | | |

See product bulletin for detailed information.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

| hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) | | |
|--|-----------------|--|
| Belgium - Occupational Exposure Limits | | |
| OEL TWA | 533 mg/m³ | |
| OEL TWA [ppm] | 100 ppm | |
| USA - ACGIH - Occupational Exposure Limits | | |
| ACGIH OEL TWA [ppm] | 100 ppm | |
| 2-butoxyethanol (111-76-2) | | |
| EU - Indicative Occupational Exposure Limit (IOEL) | | |
| Local name | 2-Butoxyethanol | |
| IOEL TWA | 98 mg/m³ | |
| IOEL TWA [ppm] | 20 ppm | |
| IOEL STEL 246 mg/m ³ | | |
| IOEL STEL [ppm] | 50 ppm | |
| Remark | Skin | |

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| 2-butoxyethanol (111-76-2) | | |
|--|--|--|
| Regulatory reference | COMMISSION DIRECTIVE 2000/39/EC | |
| Belgium - Occupational Exposure Limits | | |
| Local name | 2-Butoxyéthanol # 2-Butoxy-ethanol | |
| OEL TWA | 98 mg/m³ | |
| OEL TWA [ppm] | 20 ppm | |
| OEL STEL | 246 mg/m ³ | |
| OEL STEL [ppm] | 50 ppm | |
| Regulatory reference | Koninklijk besluit/Arrêté royal 11/03/2002 | |
| France - Occupational Exposure Limits | | |
| VME (OEL TWA) | 49 mg/m³ | |
| VME (OEL TWA) [ppm] | 10 ppm | |
| VLE (OEL C/STEL) | 246 mg/m ³ | |
| VLE (OEL C/STEL) [ppm] | 50 ppm | |
| Hungary - Occupational Exposure Limits | | |
| AK (OEL TWA) | 98 mg/m³ | |
| CK (OEL STEL) | 246 mg/m ³ | |
| Netherlands - Occupational Exposure Limits | | |
| TGG-8u (OEL TWA) | 100 mg/m ³ | |
| TGG-8u (OEL TWA) [ppm] | 20 ppm | |
| TGG-15min (OEL STEL) | 246 mg/m ³ | |
| TGG-15min (OEL STEL) [ppm] | 50 ppm | |

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

| C8-C26 branched and linear hydrocarbons – Distillates (848301-67-7) | | |
|---|----------------|--|
| PNEC (Sediment) | | |
| PNEC sediment (freshwater) 2,06 mg/kg dwt | | |
| PNEC (Soil) | | |
| PNEC soil | 1,68 mg/kg dwt | |
| PNEC (STP) | | |
| PNEC sewage treatment plant 10 mg/l | | |

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide good ventilation in process area to prevent formation of vapour. Does not require any specific or particular technical measures.

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8.2.2. Personal protection equipment

Personal protective equipment:

Gloves. Safety glasses.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

No additional information available

8.2.2.2. Skin protection

Hand protection:

Neoprene. Nitrile rubber. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. Time of penetration is to be checked with the glove producer

8.2.2.3. Respiratory protection

No additional information available

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information:

Breakthrough time : >30'. Thickness of the glove material >0,1 mm.

| SECTION 9: Physical and chemical properties | | | | |
|--|--|--|--|--|
| 9.1. Information on basic physical and chemical properties | | | | |
| Physical state | : Liquid | | | |
| Colour | : light yellow. | | | |
| Appearance | : clear. | | | |
| Odour | : characteristic. | | | |
| Odour threshold | : Not available | | | |
| Melting point | : Not available | | | |
| Freezing point | : Not available | | | |
| Boiling point | : Not available | | | |
| Flammability | : Not available | | | |
| Explosive limits | : Not available | | | |
| Lower explosion limit | : Not available | | | |
| Upper explosion limit | : Not available | | | |
| Flash point | : 61 °C (ASTM D93) | | | |
| Auto-ignition temperature | : Not available | | | |
| Decomposition temperature | : Not available | | | |
| pH | : Not available | | | |
| Viscosity, kinematic | : 3 mm²/s @ 40°C (ASTM D445) | | | |
| Solubility | : In water, material is partially soluble. | | | |
| Partition coefficient n-octanol/water (Log Kow) | : Not available | | | |
| Vapour pressure | : Not available | | | |
| Vapour pressure at 50°C | : Not available | | | |
| Density | : 795 kg/m³ @ 20°C (ASTM D4052) | | | |
| Relative density | : Not available | | | |
| 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

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9.2.2. Other safety characteristics

Additional information

: The physical and chemical data in this section are typical values for this product and are not intended as product specifications.

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep away from strong acids and strong oxidizers.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

On burning: release of harmful/irritant gases/vapours. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

| 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 | | |
|--|--|--|
| Acute toxicity (oral):Acute toxicity (dermal):Acute toxicity (inhalation): | Not classified Not classified Not classified | |
| C8-C26 branched and linear hydrocarbons – I | Distillates (848301-67-7) | |
| LD50 oral rat | > 5000 mg/kg bodyweight Sprague-Dawley | |
| LD50 dermal rat | > 2000 mg/kg bodyweight Sprague-Dawley | |
| hydrocarbons, C10-C13, n-alkanes, isoalkane | s, cyclics, aromatics (2-25%) | |
| LD50 oral rat | > 15000 mg/kg | |
| LD50 dermal rabbit | > 3400 mg/kg | |
| LC50 Inhalation - Rat | > 13,1 mg/l/4h | |
| 2-butoxyethanol (111-76-2) | | |
| LD50 oral rat | 1200 mg/kg bodyweight Rat | |
| LD50 dermal rat | > 2000 mg/kg bodyweight Sprague-Dawley | |
| LD50 dermal rabbit | 24h 435 mg/kg New Zealand White | |
| Skin corrosion/irritation : | Causes skin irritation. | |
| Serious eye damage/irritation : | Not classified | |
| Respiratory or skin sensitisation : | Not classified | |
| Germ cell mutagenicity : | Not classified | |
| Carcinogenicity : | Not classified | |
| Reproductive toxicity : | Not classified | |
| STOT-single exposure : | Not classified | |

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| Kerosine (petroleum), hydrodesulfurized (64742-81-0) | | |
|--|---|--|
| STOT-single exposure | May cause drowsiness or dizziness. | |
| STOT-repeated exposure : | May cause damage to organs (central nervous system) through prolonged or repeated exposure. | |
| hydrocarbons, C10-C13, n-alkanes, isoalkane | s, cyclics, aromatics (2-25%) | |
| STOT-repeated exposure | Causes damage to organs (central nervous system) through prolonged or repeated exposure. | |
| Aspiration hazard : | May be fatal if swallowed and enters airways. | |
| Petrol Power 7 | | |
| Viscosity, kinematic | 3 mm²/s @ 40°C (ASTM D445) | |
| C8-C26 branched and linear hydrocarbons – Distillates (848301-67-7) | | |
| Viscosity, kinematic | 2 – 4,5 mm²/s | |
| hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) | | |
| Viscosity, kinematic | < 2,2 mm²/s | |
| Aliphatic, alicyclic or aromatic hydrocarbon | Yes | |
| hydrocarbons, C10-C13, n-alkanes, <2% arom | natics | |
| Aliphatic, alicyclic or aromatic hydrocarbon | Yes | |
| 2-butoxyethanol (111-76-2) | | |
| Viscosity, kinematic | < 3,7 mm²/s | |
| Kerosine (petroleum), hydrodesulfurized (64742-81-0) | | |
| Viscosity, kinematic | 1 – 2,4 mm²/s | |
| Aliphatic, alicyclic or aromatic hydrocarbon | Yes | |
| 11.2 Information on other becards | | |

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

| 12.1. Toxicity | |
|--|---|
| Ecology - water : Hazardous to the aquatic environment, short-term : (acute) | This product contains hazardous components for the aquatic environment. Harmful to aquatic life with long lasting effects. Not classified Harmful to aquatic life with long lasting effects. |
| C8-C26 branched and linear hydrocarbons – D | Distillates (848301-67-7) |
| LC50 - Fish [1] | > 1000 mg/l @96h Pimephales promelas |
| EC50 - Crustacea [1] | > 1000 mg/l @48h Daphnia magna |
| EC50 - Other aquatic organisms [1] | > 1000 mg/l @72h Pseudokirchneriella subcapitata |
| NOEC (acute) | > 1000 mg/l @48h Daphnia magna |
| 2-butoxyethanol (111-76-2) | |
| LC50 - Fish [1] | 96h 1464 mg/l Oncorhynchus mykiss |
| EC50 - Crustacea [1] | 48h 1800 mg/l Daphnia magna |

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| 2-butoxyethanol (111-76-2) | | |
|--|---|--|
| EC50 - Other aquatic organisms [1] | 72h 911 mg/l Pseudokirchneriella subcapitata | |
| NOEC (acute) | 72h 88 mg/l Pseudokirchneriella subcapitata | |
| 12.2. Persistence and degradability | | |
| C8-C26 branched and linear hydrocarbons – I | Distillates (848301-67-7) | |
| Persistence and degradability | Readily biodegradable. | |
| 2-butoxyethanol (111-76-2) | | |
| Persistence and degradability | Readily biodegradable. | |
| 12.3. Bioaccumulative potential | | |
| C8-C26 branched and linear hydrocarbons – I | Distillates (848301-67-7) | |
| Partition coefficient n-octanol/water (Log Pow) | > 6,5 @40°C | |
| 2-butoxyethanol (111-76-2) | | |
| Bioaccumulative potential | Slightly bioaccumulative. | |
| 12.4. Mobility in soil | | |
| 2-butoxyethanol (111-76-2) | | |
| Ecology - soil | Small adsorption. | |
| 12.5. Results of PBT and vPvB assessment | | |
| Component | | |
| hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII | |
| 12.6. Endocrine disrupting properties | | |
| No additional information available | | |
| 12.7. Other adverse effects | | |
| No additional information available | | |
| SECTION 13: Disposal considerations | | |

13.1. Waste treatment methods Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Remove to an outborized waste treatment plant. Avoid release to the environment.

European List of Waste (LoW) code

authorized waste treatment plant. Avoid release to the environment.
14 06 03* - other solvents and solvent mixtures
15 01 10* - packaging containing residues of or contaminated by dangerous substances

| SECTION 14: Transport information | | | | |
|-----------------------------------|-----------------------|------|-----|-----|
| In accordance with ADR / IMD | OG / IATA / ADN / RID | | | |
| ADR | IMDG | ΙΑΤΑ | ADN | RID |

| ADR | IMDG | IATA | ADN | RID |
|------------------------------|---------|---------|----------------|---------|
| 14.1. UN number or ID number | | | | |
| Not applicable | UN 1993 | UN 1993 | Not applicable | UN 1993 |

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| IMDG | ΙΑΤΑ | ADN | RID |
|--|--|--|---|
| y name | · · · · · | | |
| Not applicable | Not applicable | Not applicable | Not applicable |
| ption | · · · · | | |
| UN 1993 , 3, III | UN 1993 , 3 | Not applicable | UN 1993 , 3 |
| lass(es) | · · · · · | | |
| 3 | 3 | Not applicable | 3 |
| Not applicable | Not applicable | Not applicable | |
| | 11 | | |
| III | Not applicable | Not applicable | Not applicable |
| ards | | | |
| Dangerous for the environment: No Marine pollutant: No | Dangerous for the environment: No | Not applicable | Dangerous for the environment: No |
| | Iname Not applicable ption UN 1993 , 3, III Iass(es) 3 Not applicable III ards Dangerous for the environment: No | Not applicable Not applicable ption UN 1993 , 3, III UN 1993 , 3, III UN 1993 , 3 lass(es) 3 3 3 Not applicable Not applicable III Not applicable ards Dangerous for the environment: No | Not applicableNot applicableNot applicableptionUN 1993 , 3, IIIUN 1993 , 3Not applicabledass(es)33Not applicable33Not applicableNot applicableNot applicableNot applicableNot applicableIIINot applicableNot applicableardsDangerous for the environment: NoDangerous for the environment: No |

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

No data available

Air transport

No data available

Inland waterway transport

Not applicable

Rail 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

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

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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)

15.1.2. National regulations

France

| Occupational diseases | | | |
|---|---|---|--|
| Code D | Description | | |
| h a d | 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 | | | |
| Water hazard class (WGK) Hazardous Incident Ordinance | e (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 – Borstvoedin SZW-lijst van reprotoxische stoffen – Vruchtbaarheid SZW-lijst van reprotoxische stoffen – Ontwikkeling | | Kerosine (petroleum), hydrodesulfurized is listed Kerosine (petroleum), hydrodesulfurized is listed None of the components are listed None of the components are listed None of the components are listed | |
| Denmark | g | | |
| Class for fire hazard Store unit Classification remarks | | Class III-1 50 liter 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 | |

15.2. Chemical safety assessment

No additional information available

| SECTION 16: Other information | | |
|--|---|--|
| Full text of H- and EUF | I-statements: | |
| Acute Tox. 4 (Inhalation:dust,mist) | Acute toxicity (inhalation:dust,mist) Category 4 | |
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 | |
| Aquatic Chronic 2 | Hazardous to the aquatic environment – Chronic Hazard, Category 2 | |

Safety Data Sheet

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

| Full text of H- and EUH-statements: | |
|-------------------------------------|--|
| Aquatic Chronic 3 | Hazardous to the aquatic environment – Chronic Hazard, Category 3 |
| Asp. Tox. 1 | Aspiration hazard, Category 1 |
| EUH066 | Repeated exposure may cause skin dryness or cracking. |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| H302 | Harmful if swallowed. |
| H304 | May be fatal if swallowed and enters airways. |
| H315 | Causes skin irritation. |
| H319 | Causes serious eye irritation. |
| H332 | Harmful if inhaled. |
| H336 | May cause drowsiness or dizziness. |
| H372 | Causes damage to organs through prolonged or repeated exposure. |
| H373 | May cause damage to organs through prolonged or repeated exposure. |
| 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 |
| STOT RE 1 | Specific target organ toxicity – Repeated exposure, Category 1 |
| STOT SE 3 | Specific target organ toxicity – Single exposure, Category 3, Narcosis |

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.