

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 05/30/2019 Version: 00

| SECTION 1: Identification of the s | substance/mixture and of the company/undertaking | | |
|---|--|--|--|
| SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier | | | |
| Product form | : Mixture | | |
| Product name | : SAVSOL GREASE XHD 2 | | |
| Type of product | : Grease | | |
| Product group | : Blend | | |
| | ubstance or mixture and uses advised against | | |
| 1.2.1. Relevant identified uses | | | |
| Use of the substance/mixture | : Lubricant | | |
| Use of the substance/mixture | : Lubricant | | |
| 1.2.2. Uses advised against | | | |
| No additional information available | | | |
| 1.3. Details of the supplier of the safe | ety data sheet | | |
| SAVITA OIL TECHNOLOGIES LIMITED | | | |
| 66/67, Nariman Bhavan, Nariman Point | | | |
| 400 021 Mumbai T +91-22-2288 3061, 6624 6200 - F +91-22- | 2202 9364 | | |
| legal@savita.com - <u>www.savita.com</u> | | | |
| 1.4. Emergency telephone number | 1.4. Emergency telephone number | | |
| Emergency number | : +91-22-22883061, 66246200 | | |
| | | | |
| | SECTION 2: Hazards identification | | |
| 2.1. Classification of the substance of | r mixture | | |
| Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD] | | | |
| Non Hazardous | Non Hazardous | | |
| | | | |
| Adverse physicochemical, human health | and environmental effects | | |
| To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice. | | | |
| 2.2. Label elements | | | |
| Labelling according to Directive 67/548/EEC or 1999/45/EC | | | |
| No labelling applicable | | | |
| 2.3. Other hazards | | | |
| No additional information available | | | |
| | | | |
| SECTION 3: Composition/informa | ation on ingredients | | |

3.1. Substances Not applicable 3.2. Mixtures

Propriety formulation

| SECTION 4: First aid measures | |
|--|--|
| 4.1. Description of first aid measures | |
| First-aid measures after inhalation | : Remove person to fresh air and keep comfortable for breathing. |
| First-aid measures after skin contact | : Wash skin with plenty of water. |
| First-aid measures after eye contact | : Rinse eves with water as a precaution. |
| First-aid measures after ingestion | : Call a poison center or a doctor if you feel unwell. |

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

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

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 | : Water spray. Dry powder. Foam. Carbon dioxide. | |
| 5.2. Special hazards arising from the substa | ance or mixture | |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released. | |
| 5.3. Advice for firefighters | | |
| Protection during firefighting | : 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 | | | | |
| .1.1. For non-emergency personnel | | | | |
| Emergency procedures | : Ventilate spillage area. | | | |
| 6.1.2. For emergency responders | | | | |
| Protective equipment | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". | | | |
| 6.2. Environmental precautions | | | | |
| Avoid release to the environment. | | | | |
| 6.3. Methods and material for containme | | | | |
| Methods for cleaning up | : Take up liquid spill into absorbent material. | | | |
| Other information 6.4. Reference to other sections | : Dispose of materials or solid residues at an authorized site. | | | |
| 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. Wear personal protective equipment. | | | |
| Hygiene measures | : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. | | | |
| 7.2. Conditions for safe storage, includi | | | | |
| Storage conditions | : Store in a well-ventilated place. Keep cool. | | | |
| 7.3. Specific end use(s) No additional information available | | | | |
| | | | | |
| SECTION 8: Exposure controls/pers | sonal protection | | | |
| 8.1. Control parameters | | | | |
| No additional information available | | | | |
| 8.2. Exposure controls | 3.2. Exposure controls | | | |
| Appropriate engineering controls: | | | | |
| Ensure good ventilation of the work station. | | | | |
| Personal protective equipment: | | | | |
| Protective goggles. Gloves. | | | | |
| Hand protection: | | | | |
| Protective gloves | | | | |
| Eye protection: | | | | |
| Safety glasses | | | | |
| Skin and body protection: | | | | |
| Wear suitable protective clothing | | | | |
| Respiratory protection: | | | | |
| n case of insufficient ventilation, wear suitable respiratory equipment | | | | |

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Personal protective equipment symbol(s):



Environmental exposure controls:

Avoid release to the environment.

| SECTION 0. Physical and chemical proportion | | |
|---|---------------------|--|
| SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties | | |
| Physical state | : Semi-Solid | |
| Appearance | : Homogeneous | |
| Colour | : Dark brown | |
| Odour | : Characteristic. | |
| Odour threshold | : No data available | |
| рН | : No data available | |
| Relative evaporation rate (butylacetate=1) | : No data available | |
| Melting point | : Not applicable | |
| Freezing point | : No data available | |
| Boiling point | : No data available | |
| Flash point | : No data available | |
| Auto-ignition temperature | : No data available | |
| Decomposition temperature | : No data available | |
| Flammability (solid, gas) | : Not applicable | |
| Vapour pressure | : No data available | |
| Relative vapour density at 20 °C | : No data available | |
| Relative density | : No data available | |
| Density | : No data available | |
| Solubility | : No data available | |
| Log Pow | : No data available | |
| Viscosity, kinematic | : No data available | |
| Viscosity, dynamic | : No data available | |
| Explosive properties | : No data available | |
| Oxidising properties | : No data available | |
| Explosive limits | : No data available | |
| 9.2. Other information | | |
| | | |

| 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 | | |
| Stable under normal conditions. | | |
| 10.3. Possibility of hazardous reactions | | |
| No dangerous reactions known under normal conditions of use. | | |
| 10.4. Conditions to avoid | | |
| None under recommended storage and handling conditions (see section 7). | | |
| 10.5. Incompatible materials | | |
| No additional information available | | |
| 10.6. Hazardous decomposition products | | |
| Under normal conditions of storage and use, hazardous decomposition products should not be produced. | | |

| SECTION 11: Toxicological information | | | |
|--|-----------------|--|--|
| 11.1. Information on toxicological effects | | | |
| Acute toxicity | : Non Hazardous | | |
| Irritation | : Non Hazardous | | |
| Corrosivity | : Non Hazardous | | |
| Sensitisation | : Non Hazardous | | |
| Repeated dose toxicity | : Non Hazardous | | |
| | | | |

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| Carcinogenicity | : Non Hazardous |
|---------------------------|-----------------|
| Mutagenicity | : Non Hazardous |
| Toxicity for reproduction | : Non Hazardous |

| SECTION 12: Ecological information | |
|--|--|
| 12.1. Toxicity | |
| Ecology - general | : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. |
| Acute aquatic toxicity | : Non Hazardous |
| Chronic aquatic toxicity | : Non Hazardous |
| 12.2. Persistence and degradability | |
| No additional information available | |
| 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. Other adverse effects | |
| No additional information available | |

SECTION 13: Disposal considerations 13.1. Waste treatment methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

| ADRIMDGIATAADNRID14.1. UN numberNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulated14.2. UN proper shipping nameNot regulatedNot regulatedNot regulatedNot regulated14.3. Transport hazard class(es)Not regulatedNot regulatedNot regulatedNot regulated14.4. Packing groupNot regulatedNot regulatedNot regulatedNot regulated14.5. Environmental hazardsNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulatedNot regulated14.6. Special precautions for userOverland transportNot regulatedAir ransport by seaNot regulatedAir ransportNot regulatedAir ransportNot regulatedAir regulatedAir regulatedNot regulatedAir regulatedAi | SECTION 14: Transport information | | | | |
|--|--|---------------------------|------------------------|---------------|---------------|
| 14.1. UN number Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated 14.3. Transport hazard class(es) Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated 14.4. Packing group Not regulated Not regulated Not regulated Not regulated Not r | In accordance with ADR / RID / IMDG / IATA / ADN | | | | |
| Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated 14.2. UN proper shipping name Intergulated Not regulated Not regulated 14.3. Transport hazard class(es) Intergulated Not regulated Not regulated 14.4. Packing group Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated 14.5. Environmental hazards Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated No supplementary information available Intergulated Not regulated Not regulated Not regulated Not regulated Special precautions for user Vortergulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated | ADR | IMDG | ΙΑΤΑ | ADN | RID |
| 14.2. UN proper shipping name Not regulated Not regulated Not regulated Not regulated 14.3. Transport hazard class(es) Not regulated Not regulated Not regulated Not regulated 14.4. Packing group Not regulated Not regulated Not regulated Not regulated 14.4. Packing group Not regulated Not regulated Not regulated Not regulated 14.5. Environmental hazards Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not supplementary information available 14.6. Special precautions for user Overland transport Not regulated Not regulated Not regulated Not regulated Transport by sea Not regulated Not regulated Not regulated Not regulated Inland waterway transport Not regulated Not regulated Not regulated Kait transport Not regulated Not regulated Not regulated Kait ransport Not regulated Not regulated 14.7. Transport in bulk according to Annex II of Marpol | 14.1. UN number | | | | |
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| 14.3. Transport hazard class(es) Not regulated Not regulated Not regulated Not regulated 14.4. Packing group Not regulated Not regulated Not regulated Not regulated 14.4. Packing group Not regulated Not regulated Not regulated Not regulated 14.5. Environmental hazards Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated No supplementary information available 14.6. Special precautions for user Overland transport Overland transport Not regulated Not regulated Not regulated Transport by sea Not regulated Air transport Not regulated Inland waterway transport Not regulated Rail transport Not regulated Rail transport Not regulated Not regulated Tot regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | 14.2. UN proper shipping | j name | | | |
| Not regulated Not regulated Not regulated Not regulated 14.4. Packing group Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated 14.5. Environmental hazards Iteration Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated No supplementary information available Iteration Not regulated Not regulated 14.6. Special precautions for user Overland transport Not regulated Not regulated 17ansport by sea Not regulated Not regulated Air transport Not regulated Rait transport Not regulated Not regulated Rait transport Not regulated Rait transport Not regulated Not regulated Rait transport Not regulated Not regulated Not regulated Rait transport Not regulated Not regulated Not regulated Rait transport in bulk according to Annex II of Marpol and the IBC Code Not regulated Not regulated | Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
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| 14.5. Environmental hazards Not regulated Not regulated Not regulated Not regulated No supplementary information available 14.6. Special precautions for user Verland transport Overland transport Not regulated Transport by sea Not regulated Air transport Not regulated Inland waterway transport Not regulated Rail transport Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | 14.4. Packing group | | | | |
| Not regulated Not regulated Not regulated Not regulated 14.6. Special precautions for user 14.6. Special precautions for user 14.6. Special precautions for user Overland transport 14.6. Special precautions for user 14.6. Special precautions for user Overland transport 14.6. Special precautions for user 14.6. Special precautions for user Overland transport 14.6. Special precautions for user 14.6. Special precautions for user Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code 14.7. Special precautions for user | Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| No supplementary information available 14.6. Special precautions for user Overland transport Not regulated Transport by sea Not regulated Air transport Not regulated Inland waterway transport Not regulated Rail transport Not regulated 14.6. Special precautions for user Overland transport Not regulated Inland waterway transport Not regulated Rail transport Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | 14.5. Environmental haz | ards | | | |
| 14.6. Special precautions for user Overland transport Not regulated Transport by sea Not regulated Air transport Not regulated Inland waterway transport Not regulated Rail transport Not regulated Rail transport Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| Overland transport Not regulated Transport by sea Not regulated Air transport Not regulated Inland waterway transport Not regulated Rail transport Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | | | | | |
| Not regulated Transport by sea Not regulated Air transport Not regulated Inland waterway transport Not regulated Rail transport Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | | s for user | | | |
| Transport by sea Not regulated Air transport Not regulated Inland waterway transport Not regulated Rail transport Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | • | | | | |
| Air transport Not regulated Inland waterway transport Not regulated Rail transport Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | Transport by sea | | | | |
| Not regulated Inland waterway transport Not regulated Rail transport Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | Not regulated | | | | |
| Inland waterway transport Not regulated Rail transport Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | Air transport | | | | |
| Not regulated Rail transport Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | Not regulated | | | | |
| Rail transport Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | Inland waterway transport | | | | |
| Not regulated 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | | | | | |
| 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code | | | | | |
| | U | poording to Annov II of M | arnal and the IPC Code | | |
| | | cording to Annex II of M | arpor and the IBC Code | | |

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

15.1.2. National regulations

Germany

| Reference to AwSV | : Water hazard class (WGK) 3, Highly hazardous to water (Classification according to AwSV, Annex 1) |
|--|---|
| 12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV | : Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance) |
| Netherlands | |
| SZW-lijst van kankerverwekkende stoffen | : None of the components are listed |
| SZW-lijst van mutagene stoffen | : None of the components are listed |
| NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding | : None of the components are listed |
| NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid | : None of the components are listed |
| NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling | : None of the components are listed |
| 15.2. Chemical safety assessment | |

No chemical safety assessment has been carried out

SECTION 16: Other information

No additional information available

SDS EU (REACH Annex II)

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.



Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 05/30/2019 Version: 00

| SECTION 1: Identification of the s | substance/mixture and of the company/undertaking | | |
|---|--|--|--|
| 1.1. Product identifier | | | |
| Product form | : Mixture | | |
| Product name | : SAVSOL GREASE XHD 0 | | |
| Type of product | : Grease | | |
| Product group | : Blend | | |
| 1.2. Relevant identified uses of the su | ubstance or mixture and uses advised against | | |
| 1.2.1. Relevant identified uses | | | |
| Use of the substance/mixture | : Lubricant | | |
| Use of the substance/mixture | : Lubricant | | |
| 1.2.2. Uses advised against | | | |
| No additional information available | | | |
| 1.3. Details of the supplier of the safe | ty data sheet | | |
| SAVITA OIL TECHNOLOGIES LIMITED | | | |
| 66/67, Nariman Bhavan, Nariman Point | | | |
| 400 021 Mumbai T +91-22-2288 3061, 6624 6200 - F +91-22-2 | 2202 9364 | | |
| legal@savita.com - www.savita.com | | | |
| 1.4. Emergency telephone number | | | |
| Emergency number | : +91-22-22883061, 66246200 | | |
| | | | |
| SECTION 2: Hazards identification | | | |
| 2.1. Classification of the substance o | r mixture | | |
| Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD] | | | |
| Non Hazardous | | | |
| | | | |
| Adverse physicochemical, human health and environmental effects | | | |
| To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice. | | | |
| 2.2. Label elements | | | |
| Labelling according to Directive 67/548/EEC or 1999/45/EC | | | |
| No labelling applicable | | | |
| 2.3. Other hazards | | | |
| No additional information available | | | |
| | | | |
| SECTION 3: Composition/informa | tion on ingredients | | |

3.1. Substances Not applicable

3.2. Mixtures

Propriety formulation

| SECTION 4: First aid measures | |
|--|--|
| 4.1. Description of first aid measures | |
| First-aid measures after inhalation | : Remove person to fresh air and keep comfortable for breathing. |
| First-aid measures after skin contact | : Wash skin with plenty of water. |
| First-aid measures after eye contact | : Rinse eves with water as a precaution. |
| First-aid measures after ingestion | : Call a poison center or a doctor if you feel unwell. |
| | |

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

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

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 | : Water spray. Dry powder. Foam. Carbon dioxide. | |
| 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 | | |
| Protection during firefighting | : 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. | | |
| 6.1.2. For emergency responders | | | |
| Protective equipment | : Do not attempt to take action without suitable protective equipment. For further information | | |
| | refer to section 8: "Exposure controls/personal protection". | | |
| 6.2. Environmental precautions | | | |
| Avoid release to the environment. | | | |
| 6.3. Methods and material for containm | | | |
| Methods for cleaning up | : Take up liquid spill into absorbent material. | | |
| Other information | : Dispose of materials or solid residues at an authorized site. | | |
| 6.4. Reference to other sections For further information refer to section 13. | | | |
| | | | |
| SECTION 7: Handling and storage | | | |
| 7.1. Precautions for safe handling | | | |
| Precautions for safe handling | : Ensure good ventilation of the work station. Wear personal protective equipment. | | |
| Hygiene measures | : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. | | |
| 7.2. Conditions for safe storage, includ | | | |
| Storage conditions | : Store in a well-ventilated place. Keep cool. | | |
| 7.3. Specific end use(s) | | | |
| No additional information available | | | |
| SECTION 8: Exposure controls/pers | sonal protection | | |
| 8.1. Control parameters | | | |
| No additional information available | | | |
| 8.2. Exposure controls | | | |
| Appropriate engineering controls: | | | |
| Ensure good ventilation of the work station. | | | |
| Personal protective equipment: | | | |
| Protective goggles. Gloves. | | | |
| Hand protection: | | | |
| Protective gloves | | | |
| Eye protection: | | | |
| Safety glasses | | | |
| Skin and body protection: | | | |
| Wear suitable protective clothing | | | |
| Respiratory protection: | | | |
| In case of insufficient ventilation, wear suitable respiratory equipment | | | |

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Personal protective equipment symbol(s):



Environmental exposure controls:

Avoid release to the environment.

| SECTION 9: Physical and chemical | properties | |
|--|---------------------|--|
| 9.1. Information on basic physical and c | | |
| Physical state | : Semi-Solid | |
| Appearance | : Homogeneous | |
| Colour | : Dark brown | |
| Odour | : Characteristic. | |
| Odour threshold | : No data available | |
| рН | : No data available | |
| Relative evaporation rate (butylacetate=1) | : No data available | |
| Melting point | : Not applicable | |
| Freezing point | : No data available | |
| Boiling point | : No data available | |
| Flash point | : No data available | |
| Auto-ignition temperature | : No data available | |
| Decomposition temperature | : No data available | |
| Flammability (solid, gas) | : Not applicable | |
| Vapour pressure | : No data available | |
| Relative vapour density at 20 °C | : No data available | |
| Relative density | : No data available | |
| Density | : No data available | |
| Solubility | : No data available | |
| Log Pow | : No data available | |
| Viscosity, kinematic | : No data available | |
| Viscosity, dynamic | : No data available | |
| Explosive properties | : No data available | |
| Oxidising properties | : No data available | |
| Explosive limits | : No data available | |
| 9.2. Other information | | |

| 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 |
| Stable under normal conditions. |
| 10.3. Possibility of hazardous reactions |
| No dangerous reactions known under normal conditions of use. |
| 10.4. Conditions to avoid |
| None under recommended storage and handling conditions (see section 7). |
| 10.5. Incompatible materials |
| No additional information available |
| 10.6. Hazardous decomposition products |
| Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

| SECTION 11: Toxicological information | | |
|---------------------------------------|-----------------|--|
| 11.1. Information on toxicologica | l effects | |
| Acute toxicity | : Non Hazardous | |
| Irritation | : Non Hazardous | |
| Corrosivity | : Non Hazardous | |
| Sensitisation | : Non Hazardous | |
| Repeated dose toxicity | : Non Hazardous | |
| | | |

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| Carcinogenicity | : Non Hazardous |
|---------------------------|-----------------|
| Mutagenicity | : Non Hazardous |
| Toxicity for reproduction | : Non Hazardous |

| SECTION 12: Ecological information | |
|--|--|
| 12.1. Toxicity | |
| Ecology - general | : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment. |
| Acute aquatic toxicity | : Non Hazardous |
| Chronic aquatic toxicity | : Non Hazardous |
| 12.2. Persistence and degradability | |
| No additional information available | |
| 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. Other adverse effects | |
| No additional information available | |

SECTION 13: Disposal considerations 13.1. Waste treatment methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

| SECTION 14: Transport information | | | | |
|---|---------------|---------------|---------------|---------------|
| In accordance with ADR / RID / IMDG / IATA / ADN | | | | |
| ADR | IMDG | ΙΑΤΑ | ADN | RID |
| 14.1. UN number | | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.2. UN proper shipping name | | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.3. Transport hazard c | lass(es) | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.4. Packing group | | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| 14.5. Environmental hazards | | | | |
| Not regulated | Not regulated | Not regulated | Not regulated | Not regulated |
| No supplementary information available | | | | |
| 14.6. Special precautions | s for user | | | |
| Overland transport Not regulated | | | | |
| Transport by sea | | | | |
| Not regulated | | | | |
| Air transport | | | | |
| Not regulated | | | | |
| Inland waterway transport | | | | |
| Not regulated | | | | |
| Rail transport | | | | |
| Not regulated | | | | |
| 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable | | | | |
| | | | | |

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

15.1.2. National regulations

Germany

| Connary | |
|--|---|
| Reference to AwSV | : Water hazard class (WGK) 3, Highly hazardous to water (Classification according to AwSV, Annex 1) |
| 12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV | : Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance) |
| Netherlands | |
| SZW-lijst van kankerverwekkende stoffen | : None of the components are listed |
| SZW-lijst van mutagene stoffen | : None of the components are listed |
| NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding | : None of the components are listed |
| NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid | : None of the components are listed |
| NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling | : None of the components are listed |
| 15.2. Chemical safety assessment | |

No chemical safety assessment has been carried out

SECTION 16: Other information

No additional information available

SDS EU (REACH Annex II)

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.