SAFETY DATA SHEET

The safety data sheet is in accordance with Commission Regulation (EU) 2020/878 of 18 June 2020 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

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

Date issued	26.05.2020
Revision date	21.03.2023
1.1. Product identifier	
Product name	
Floduct name	Lubricant

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

Use of the substance / mixture Lubricant

1.3. Details of the supplier of the safety data sheet

Company name	MCT Brattberg AB
Postal address	Lyckeåborg
Postcode	SE-37192
City	Karlskrona
Country	Sweden
Telephone number	+46 455-37 52 00
Fax	+46 455-37 52 90
Website	http://www.mctbrattberg.se
Contact person	info@mctbrattberg.se

1.4. Emergency telephone number

Emergency telephone	Telephone number: 010-4566700
-	Description: In less urgent cases, the poison information
	Center
	Telephone number: 112
	Description: When urgent, request poision information.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

CLP classification, comments Additional information on	Not classified The product is not classified according to current EU legislation.
classification 2.2. Label elements	
Other EU labelling requirements	Non-labeling product.

2.3. Other hazards

Other hazards

None known

SECTION 3: Composition / information on ingredients

3.2. Mixtures

Substance	Identification	Classification	Contents	Notes
Petrolatum (white vaseline)	CAS No.: 8009-03-8 EC No.: 232-373-2 Index No.: 649-254-00-X REACH Reg. No.: 01-2119490412-42-xxxx	CLP classification, notes: Not classified Note N		6
Fatty acids, C16-18	CAS No.: 67701-03-5 EC No.: 266-928-5 REACH Reg. No.: 01-2119543709-29-xxxx	CLP classification, notes: Not classified		6

⁶Substance listed as additional information

Remarks, substance

Note N. Classification as carcinogen does not apply for the substance petrolatum (vhite vaseline) since the full refining history is known and it can be shown that this substance is not carcinogenic.

SECTION 4: First aid measures

4.1. Description of first aid measures

General	Call a POISON CENTER or doctor/physician if you feel unwell.
Inhalation	Not relevant.
Skin contact	Wash with plenty of soap and water.
Eye contact	Rinse cautiously with water for several minutes.
Ingestion	If large quantities are swallowed, seek medical advice.

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

Information for health personnel	No specific recommendations.
General symptoms and effects	May cause temporary redness and pain.

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

Medical treatment	Symptomatic.
Other information	No information.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Foam, carbon dioxide or dry chemical.
Improper extinguishing media	High water jet may spread the fire.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products	Carbon oxides (CO, CO2)
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5.3. Advice for firefighters

Special protective equipment for firefighters	Use self-contained breathing apparatus.
Other information	Avoid breathing smoke. Do not allow extinguishing water to drain into the sewer.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures

Stop leak if safe to do so.

6.2. Environmental precautions

Environmental precautionary Collect spillage. Avoid discharge into drains, water courses or onto the ground. measures

6.3. Methods and material for containment and cleaning up

Cleaning method Collect spillages and rinse with large amounts of hot water.

6.4. Reference to other sections

Additional information See section 13 for information on disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

HandlingHandle in accordance with good industrial hygiene and safety practice. Protect
from sunlight. Avoid contact with eyes.

Protective safety measures

Advice on general occupational Wash hands before breaks and before smoking, eating or drinking. hygiene

7.2. Conditions for safe storage, including any incompatibilities

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Storage	Keep only in original container. Store in a well-ventilated place. Keep container tightly closed.
Conditions to avoid	Protect from sunlight. Protect from heat, sparks and flames.
7.3. Specific end use(s)	
Recommendations	No specific recommendations.
SECTION 8: Exposure co	ontrols / personal protection
8.1. Control parameters	
Control parameters comments	The product does not contain any substances with Occupational Exposure Limits.
8.2. Exposure controls	
Eye / face protection	
Suitable eye protection	Wear splash-proof eye goggles to prevent any possibility of eye contact.
Hand protection	
Skin- / hand protection, long term contact	For prolonged or repeated skin contact use suitable protective gloves
Respiratory protection	
Respiratory protection, general	Personal respiratory protective equipment not required during normal circumstances.
SECTION 9: Physical and	d chemical properties

9.1. Information on basic physical and chemical properties

Form	Liquid
Colour	White
Odour	Slight stearic
Odour limit	Comments: Not relevant
рН	Comments: Not relevant
Melting point / melting range	Comments: Data missing
Boiling point / boiling range	Comments: Not relevant.
Flash point	Value: > 150 °C
Evaporation rate	Comments: Not relevant
Explosion limit	Comments: Not relevant
Vapour pressure	Comments: Not relevant
Vapour density	Comments: Not relevant
Density	Value: 0,84 -0,9 g/cm³

Solubility in water	Insoluble
Partition coefficient: n-octanol/ water	Comments:Data missing
Auto-ignition temperature	Comments: Not relevant
Decomposition temperature	Comments:Data missing
Viscosity	Comments:Data missing

9.2. Other information

9.2.2. Other safety characteristics

Comments

No further information.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity

None

10.2. Chemical stability

Stability

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None known.

10.4. Conditions to avoid

Conditions to avoid

Protect from heat, sparks, and open flame.

10.5. Incompatible materials

Materials to avoid Oxidising material

10.6. Hazardous decomposition products

Hazardous decomposition See section 5 for fire information. products

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Other information regarding health hazards

Assessment of acute toxicity, classification	Based on available data, the classification criteria are not met.
Assessment of skin corrosion / irritation, classification	Based on available data, the classification criteria are not met.
Assessment of eye damage or irritation, classification	Based on available data, the classification criteria are not met.

Assessment of respiratory sensitisation, classification	Based on available data, the classification criteria are not met.
Assessment of skin sensitisation, classification	Based on available data, the classification criteria are not met.
Assessment of germ cell mutagenicity, classification	Based on available data, the classification criteria are not met.
Assessment of carcinogenicity, classification	The criteria for classification cannot be considered met based on the available data.
Assessment of reproductive toxicity, classification	Based on available data, the classification criteria are not met.
Assessment of specific target organ toxicity - single exposure, classification	Based on available data, the classification criteria are not met.
Assessment of specific target organ toxicity - repeated exposure, classification	Based on available data, the classification criteria are not met.
Assessment of aspiration hazard, classification	The criteria for classification cannot be considered met based on the available data.
Symptoms of exposure	

In case of eye contact

May cause temporary redness and pain.

11.2 Other information

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity The product is not classified as hazardous for the environment.

12.2. Persistence and degradability

Persistence and degradability	Expected to be readily biodegradable.
description/evaluation	

12.3. Bioaccumulative potential

Bioaccumulation, evaluation No bioaccumulation expected.

12.4. Mobility in soil

Mobility

Not soluble in water.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB	Not classified as PBT/vPvB by current EU criteria.
assessment	

12.6. Endocrine disrupting properties

12.7. Other adverse effects

Additional ecological information The product is not classified as hazardous for the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate methods of disposal for the chemical	Dispose of in accordance with local regulations.
National regulations	The List of Wastes (England) (Amendment) Regulations 2005. (SI 2005 No. 895).
Other information	Packaging material should be collected for recycling/reuse after cleaning.

SECTION 14: Transport information

No

Dangerous goods

14.1. UN number

Comments Not relevant.

14.2. UN proper shipping name

Comments	Not relevant.
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14.3. Transport hazard class(es)

Comments Not relevant.

14.4. Packing group

Comments	Not relevant

14.5. Environmental hazards

ADR/RID/ADN	No
IMDG	No
ICAO/IATA	No

14.6. Special precautions for user

Special safety precautions for user No remark specified

14.7. Maritime transport in bulk according to IMO instruments

Additional information

Additional information

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID)

SECTION 15: Regulatory information

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

egislation and regulations	This Safety Data Sheet complies with Regulation (EC) No 1907/2006 (REACH).
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Annex II. Regulation (EC) No 1272/2008 (CLP).

15.2. Chemical safety assessment

Chemical safety assessment No performed

SECTION 16: Other information	
Supplier's notes	The information in this sheet is based on available knowledge at the time of its preparation. The information describes our product in relation to safety regulations and does not constitute a product description with performance guarantees.
Additional information	A safety data sheet for this mixture is not required according to the Reach regulation 1907/2006, article 31.
Key literature references and sources for data	Safety data sheets for the ingredients.
Version	2
Prepared by	AFRY Chemical Compliance