	SAFETY INFORMATION SHEET	Date of issue: Date of revision:
	Trade Name: Grease for Fittings	Druckdatum:

1. Composition/Identification of the responsible on the market

Product name: Grease for fittings
Product Description:
Article-No.: 70622

2. Composition/Product identification:

Chemical characterization high- boiling hydrocarbons with lithium soap- thickener and with corrosion protective, extreme pressure additives and oxidation inhibitors.
Hazardous compounds: none
Special hazards information classification: none

3. Dangers identification:

Hazards identification None

4. FIRST AID INSTRUCTIONS.

General indications:
Eyes contact: Rinse thoroughly with plenty of water and soap.
After skin contact: Remove soaked clothing. Wash off with water and soap.
After Inhalation: Not applicable
After swallowing: Rinse mouth and drink water. Seek medical advice

5. FIRE-FIGHTING MEASURES

Hazardous combustion products: SO₂, H₂S, nitrogen oxides.
Under certain conditions: CO
Suitable extinguishing agents: Unsuitable: water / Suitable: foam, powder, CO₂
Special protective equipment for firefighters: Avoid open flames and other ignition sources

6. MEASURES IN CASE OF ACCIDENTAL OUTLOW


Personal precautions: Danger of slipping
Environmental precautions: Do not allow to enter drains, lakes and rivers. In such cases contact the responsible authority. Has to be combusted in licensed incinerators.
Methods for cleaning/taking up: Contaminated material dispose like waste, P13

7. HANDLING AND STORAGE

Handling: At raised temperature avoid inhalation. Avoid contact with skin.
Storage: None

8. EXPOSURE CONTROL / INDIVIDUAL PROTECTION

Precautionary measures of technical nature:
Personal protective equipment:
Breathing equipment:
Hands protection: Safety glove made of plastic
Eyes protection: Generally not required
Skin protection:
Hygiene measures: Remove soaked clothing. Anti-Slip shoes recommended. Wear suitable working clothes.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20°C	Semisolid
Dropping point:	185°C
Shape:	
Colour:	Natural-colored, light
Smell:	None specific
melting point/melting range:.	
Flash point	
Ignition point:	> 180°C
Self-inflammability:	
Explosion hazard:	
Explosion limit	None
Lower	
Upper	
stream pressure (20°C):	None
Density (20°C)	None
Water solubility:	Insoluble
Penetration at 25°C (mm/10):	265-295°C
Boiling point/ boiling range:	>300°C

10. STABILITY AND REAKTIVITY

Hazardous decomposition products: sulphur dioxide, nitrogen oxides, hydrogen sulphide
 Dangerous reactions: the product is combustible

11. TOXICOLOGICAL INFORMATION

Primary irritation effect: none
Acute toxicology: LD50 (oral, rat) > 5000mg/kg

12. ECOLOGICAL INFORMATION


General notes: Product is water hazard
 Water hazard class WHC 2
 Fish toxicity 7 LC 10 goldorfe: >200 mg/l

13. CONSIDERATIONS CONCERNING DISPOSAL

Product: Waste code No (EAK): 12 01 12
Recommendation: EAK- description: take to special waste incineration
 EAK- group: waste of mechanical forming

14. Information on transport

Land transport: Not classified as hazardous for transport
 ADR/GGVS/RID/GGVE
 Description:
 UN- Number:
 Designation of goods:
 Remarks:
Land transport:
 ADR/GGVS/RID/GGVE
 Description:
 UN- Number:
 Designation of goods:
 Remarks:
Sea transport:
 UN-No.:
 IMDG/GGVSee
 Page:
 EmS:
 Marine pollutant
 technical name:

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15. REGULATIONS INFORMATION

Identification according to EC-Regulations:

Hazard designation component for labelling:

Symbols:

R-Sets:

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in case of contact with eyes wash with water and consult medical assistance. Wear safety gloves.

Special designation of certain preparation:

National regulation:

Classification according Vbf

Technical instructions (air):

Class Share in %

Water hazard class (WHC):

WHC 2

Product is water hazard

16. OTHER INFORMATION

All information are based on our present state of knowledge. The material safety data sheet is destined to inform on the essential requirements of safety and right handling of the product. However, they shouldn't constitute a guarantee for any specific product features an shall not establish a legally valid contractual relationship