

SAFETY DATA SHEET based on (EG) Nr. 1907/2006

Hazard Symbol

not applicable

H-Sets

not applicable

Chem. name

Mineral oil

Rev.: 03 Trade name: LIFT-O-MAT printed at: last revision of: Datasheet Code: 12.01.2017 15.12.2016 LOM_ENDE01 page 1 of 3

SECTION 1: Identification of the substance/ mixture and of the company/undertaking	Nitrogen	not applicable	not applicable
1.1 Product identifier	SECTION 4: First aid measures		
2038LR	4.1. Description of first aid measures		
	General information		
1.2. Relevant identified uses of the substance or mixture	Prolonged contact v	with the skin can ca	use dehydration
and uses advised against	and irritation.		
-	After inhalation:		
	Fresh air! - If comp	laints persist, consu	Ilt doctor.
1.3. Details of the supplier of the safety data sheet			
Address of manufacturer / supplier Stabilus GmbH	After skin contact:		
Wallersheimer Weg 100	Rinse with water and soap. Intensive skin care required.		
D-56070 Koblenz	roquirou.		
Tel. xx49/261/8900-0	After contact with		
Beeneneible for the sefety date sheet	Immediately rinse with plenty of water (15mins.) and		
Responsible for the safety data sheet: sds@gbk-ingelheim.de	consult doctor.		
	After swallowing:		
Information giving division (application engineering):	Do not induce vomi	tting. Consult docto	r.
(xx49/261/8900-775) Mr. Milles Dpt. SDS		-	
1.4 Emergency enquiry / Emergency Number.:	Information for the	e doctor:	
24h-Hotline (xx49/6132/84463)	4.2. Most important	t symptoms and off	ects both acute
(GBK Gefahrgut Buero GmbH, Ingelheim)	and delayed	symptoms and en	
- 4 - 4 - 4	No data available.		
Further Information The following information refers to mineral oil.	4.0 Indiantian of an		
	4.3. Indication of ar special treatment n		cal attention and
	Treat symptoms.		
SECTION 2: Hazards identification			
2.1. Classification of the substance or mixture	SECTION 5: Firef	ighting measures	5
This mixture is not classified as dangerous according to			
Directive 1999/45/EC.	5.1. Extinguishing		
0.0 Label elemente	Suitable fire-extingu Fire-extinguishing d		ed to ambient
2.2. Label elements Additional advice on labelling	fires.		
The product does not require a hazard warning label in			
accordance with EC directives/the relevant national laws.	Extinguishing med	ia which must not k	be used for safety
	reasons		
2.3. Other hazards Frequent persistent contact with the skin may cause skin	Full water jet.		
irritation.	5.2. Special hazard	s arising from the s	substance or
Do not flush into surface water or sanitary sewer system.	mixture	-	
	Heating will cause p	ressure rise with risk	of bursting.
SECTION 3: Composition/information on	Additional informat	tion	
ingredients	Cool containers at ri	sk with water spray j	et.
•			
3.1. Mixtures	SECTION 6: Acci	dental release me	easures
Chemical Characterisation of the content			
	6.1. Personal preca	utions, protective e	equipment and

emergency procedures Avoid skin contact. Immediately exchange contaminated workclothes.

STABILUS

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6.2. Environmental precautions SI

Avoid to get the mineral oil into the sewage system or surface water.

6.3. Methods and material for containment and cleaning up

Take up mineral oil with oil-binding material and dispose soaked material according to the regulations.

6.4. Reference to other sections

Information for disposal look up chapter 13.

SECTION 7: Handling and storage

7.1 Advice on safe handling Precautions for safe handling No special precautions required.

7.2. Conditions for safe storage, including any incompatibilities Requirements for storage rooms and vessels Protect from heat and direct solar radiation.

7.3. Specific end use(s) No data available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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8.2. Exposure controls

Occupational exposure controls Do not inhale gases/vapours/aerosols.

Protective and hygiene measures Cloths contaminated with product should not be kept in trouser pockets.

Respiratory protection Breathing apparatus in the event of aerosol or mist formation.

Hand protection

Glove material must be impermeable and resistant against product / substance / preparation. Gloves material should comply with breakthrough times, permeation rates, and degradation.

Requirements can vary as a function of the use. Therefore it is necessary to adhere additionally to the recommendations given by the manufacturer of protective gloves.

Eye protection

Protective goggles in the event of risk of splashes.

Skin protection: only in case of prolonged skin contact.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form: Colour: Odour: Changes in the physical state Boiling point: Flashpoint: Vapour density at 20 °C: Density: Solubility: kin. Viscosity:

liquid various like mineral oil Test method> 240 °C > 120 °C ISO 2592 max. 1mbar ca. 0,80 – 0,95 g/cm³ pract. unsoluble ca. 10 – 80 mm²/s

9.2. Other information No data available.

SECTION 10: Stability and reactivity

10.1. ReactivityNo data available.10.2. Chemical stabilityNo data available.

10.3. Possibility of hazardous reactions No data available.

10.4. Conditions to avoid No data available.

10.5. Incompatible materials No data available.

10.6. Hazardous decomposition products No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1. Information on toxicological effects Acute toxicity

LD50, oral rats:	> 2000 mg/kg
LD50, dermal rabbits:	> 3000 mg/kg

Specific effects in experiment on an animal Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product. Further information

If appropriately handled and if in accordance with the general hygienic rules, no damages to health have become known.

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SECTION 12: Ecological information

12.1. Toxicity No data available.

12.2. Persistence and degradability No data available.

12.3. Bioaccumulative potential No data available.

12.4. Mobility in soil No data available.

12.5. Results of PBT and vPvB assessment No data available.

12.6. Other adverse effects No data available.

Further information Hazardous water pollutant. Do not flush into surface water or sanitary sewer system.

SECTION 13: Disposal considerations

13.1. Waste treatment methods Advice on disposal

pressurized devices must be deaerated before disposal. Adhere to the waste disposal provisions in force! Where possible recycling is preferred to disposal. Can be incinerated, when in compliance with local regulations.

Waste disposal number of waste from residues/unused products

130110 OIL WASTES AND WASTES OF LIQUID FUELS (except edible oils, and those in chapters 05, 12 and 19); waste hydraulic oils; mineral based non-chlorinated hydraulic oils

Classified as hazardous waste.

SECTION 14: Transport information

According to special provision 283/594 of the ADR, special provision 283 of the IMDG-Code and the A114 a) to e) of the IATA-DGR this product is excepted from the application of the dangerous goods regulations.

UN3164 ARTICLES, PRESSURIZED, PNEUMATIC (containing non-flammable gas)

SECTION 15: Regulatory information

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

EU regulatory information 1999/13/EC (VOC): 0 %

National regulatory information Water contaminating class (D): 2 - water contaminating

15.2. Chemical Safety Assessment Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Changes Changes in chapter: 2, 3, 10, 12, 15

Further Information

Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities.

The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge.

The delivery specifications are contained in the corresponding product sheet.

This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

(n.a. = not applicable; n.d. = not determined)

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)