

Safety data sheet (SDS)

SLBG-L-LT

1. Identification of substance or mixture and of company/undertaking

1.1 Product identifier

Product name: SLBG-L-LT.

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

Use of substance or mixture: PC24: Lubricants, greases, release products.

1.3 Details of the supplier of the safety data sheet

Company name: Frontmatec Kolding A/S

Albuen 37

6000 Kolding

Denmark

Phone: +45 763 427 00

E-mail: kolding@frontmatec.com

1.4 Emergency phone number

Gifflinjen (Denmark): +45 821 212 12 or contact your local poison control centre.

2. Hazards identification

2.1 Classification of the substance or mixture

Classification under CHIP: This product has no classification under CHIP.

Classification under CLP: This product has no classification under CLP.

2.2 Label elements

Label elements: This product has no label elements

2.3 Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

3. Composition and information on ingredients

3.1 Mixtures

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4. First aid measures

4.1 Description of first aid measures

Skin contact	Wash immediately with plenty of soap and water.
Eye contact	Bathe the eye with running water for 15 minutes. Consult a doctor.
Ingestion	Wash out mouth with water. Consult a doctor.
Inhalation	Move to fresh air in case of accidental inhalation of vapours.

4.2 Most important symptoms and effects, both acute and delayed

Skin contact	There may be mild irritation at the site of contact.
Eye contact	There may be irritation and redness.
Ingestion	No data available.
Inhalation	No data available.

4.3 Indication of any immediate medical attention and special treatment needed

Immediate/special treatment	No data available.
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5. Fire-fighting measures

5.1 Extinguishing media

Dry chemical powder. Carbon dioxide. Alcohol or polymer foam. Use water spray to cool containers.

5.2 Special hazards arising from the substance or mixture

Exposure hazards: In combustion, emits toxic fumes of carbon dioxide/carbon monoxide. In combustion emits toxic fumes of hydrogen fluoride.

5.3 Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of this SDS for personal details. Eliminate all sources of ignition. Remove all incompatible materials as outlined in section 10 of this SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2 Environmental precautions

Do not discharge into drains or rivers.

6.3 Methods and material for containment and cleaning up

Clean-up procedures: Transfer to a suitable container. Wash the ground with an appropriate self-emulsifying solvent.

6.4 Reference to other sections

7. Handling and storage

7.1 Precautions for safe handling

Handling requirements: Avoid the formation or spread of mists in the air. Smoking is forbidden.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions: 15-25°C - keep away from sources of ignition.

Suitable packaging: Must be kept in original packaging ONLY.

7.3 Specific end use(s)

See supplier instructions for lubrication.

8. Exposure controls and personal protection

8.1 Control parameters

Workplace exposure limits: No data available.

8.2 DNEL/PNEC values

No data available.

8.3 Exposure controls

Engineering measures	Ensure that lighting equipment and electrical equipment are not sources of ignition. Ensure that there is sufficient ventilation of the area.
Respiratory protection	Respiratory protection not required, under normal conditions in well-ventilated areas.
Hand protection	Nitrile gloves. Breakthrough time of the glove >1 hour.
Eye protection	Safety glasses.
Skin protection	Protective clothing.
Environmental	Within EU: Refer to specific Member State legislation concerning requirements under Community environmental legislation. Other countries: Refer to specific state/municipal environmental legislation.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

State	Paste		
Colour	White		
Odour	Characteristic odour		
Viscosity	Not applicable		
Boiling point/range °C	Not applicable		
Melting point/range, °C	No data available		
Flammability limits, %	Lower: Not applicable Upper: Not applicable		
Flash point, °C	>93	Autoflammability, °C	No data available
		Part.coeff. n-octanol/water	No data available
Vapour pressure	<0.1 hPa/20°C	Relative density	No data available
pH	Not applicable	VOC g/l	0

9.2 Other information

No data available.

10. Stability and reactivity

10.1 Reactivity

Stable under recommended transport or storage conditions.

10.2 Chemical stability

Stable under normal conditions.

10.3 Risk of hazardous reactions

Hazardous reactions will not occur under normal transport or storage conditions.

10.4 Conditions to avoid

Sources of ignition, hot surfaces, and flames.

10.5 Incompatible materials

Materials to avoid: Strong oxidizing agents.

10.6 Hazardous decomposition products

In combustion emits toxic fumes of carbon dioxide/carbon monoxide. In combustion emits toxic fumes or hydrogen fluoride.

11. Toxicological information

11.1 Information on toxicological effects

Toxicity values: No data available.

Symptoms/routes of exposure

Skin contact	There may be irritation and redness at the spot of contact.
Eye contact	There may be pain and redness.
Ingestion	No data available.
Inhalation	No data available.

12. Ecological information

12.1 Toxicity

Ecotoxicity values: No data available.

12.2 Persistence and degradability

No data available.

12.3 Bio-accumulative potential

No data available.

12.4 Mobility in soil

Mobility: Non-volatile.

12.5 Results of PBT and vPvB assessment

PBT identification: This product is not identified as PBT/vPvB substance.

12.6 Other adverse effects

No data available.

13. Disposal considerations

13.1 Waste treatment methods

Disposal operations	Transfer to a suitable container and arrange for collection by specialised disposal company.
Disposal of packaging	Dispose of in a regulated landfill site or in another place for hazardous or toxic wastes. NB! The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. Transport information

14.1 Transport class

This product does not require a transport classification.

15. Regulatory information

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

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15.2 Chemical safety assessment

The supplier has not carried out a chemical safety assessment of the substance or mixture.



16. Other information

Other information

This safety data sheet is prepared in accordance with the Commission Regulation (EU) no. 453/2010.

*Indicates text in the SDS which has changed since the previous version.

Legal disclaimer

The above information is believed to be correct but is not necessarily all inclusive and shall hence be used only as a guide.

This company shall not be held liable for any damage/injury resulting from handling or from contact with the above product.

Contact

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