

Safety data sheet (SDS)

SLBG-B

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

1.1 Product identifier

Product name: SLBG-B.

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 | Do not induce vomiting. 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. |
|------------------------------------|--------------------|

5. Fire-fighting measures

5.1 Extinguishing media

Alcohol resistant foam. Dry chemical powder. 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.

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. Contain the spillage using bunding.

6.3 Methods and material for containment and cleaning up

Clean-up procedures: Wash the ground with an appropriate self-emulsifying solvent. Mix with sand or vermiculite. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 Reference to other sections

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7. Handling and storage

7.1 Precautions for safe handling

Handling requirements: 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. |
| 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 | | |
| Solubility in water | Insoluble | | |
| Boiling point/range °C | Not available | | |
| Melting point/range, °C | >200 | | |
| Flammability limits, % | Lower: Not determined Upper: Not determined | | |
| Flash point, °C | >160 | Autoflammability, °C | Not determined |
| | | Part.coeff. n-octanol/water | Not available |
| Vapour pressure | <0.1 hPa/20°C | Relative density | Approx. 0.93 g/cm ³ |
| pH | Not relevant | 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: Oxidizing agents.

10.6 Hazardous decomposition products

In combustion emits toxic fumes of carbon dioxide/carbon monoxide.

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 irritation 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: Insoluble in water. Floats on water.

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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