



Brake Grease: FBG068

Safety Data Sheet

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

1.1. Product identifier

Product Name: FBG068 Brake Grease
Product Code: FBG068

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

Use of substance / mixture: PC24: Lubricants, greases, release products

1.3. Details of the supplier of the safety data sheet

Company name: Coatek international Ltd
78 Potley
Hill Rd
Yateley
Hants GU46 6AG
United Kingdom
Tel: +44 7771 596755
Email: ac@coatekinternational.com

1.3. Emergency telephone number

Emergency tel: +44 7771 596755
(office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

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.

Section 3: First aid measures

3.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.
Eye contact: Bathe the eyes with running water for 15 minutes.
Ingestion: Wash out mouth with water.
Inhalation: Consult a doctor.

3.2. 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: There may be irritation of the throat.
Inhalation: No symptoms.
Delayed / Immediate effects: Continuous skin contact may cause skin sensitivity and dermatitis.

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

Immediate / Special treatment: Not applicable.



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Section 4: Fire-fighting measures

4.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

4.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

4.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 5: Accidental release measures

5.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

Turn leaking containers leak- side up to prevent the escape of liquid.

5.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

5.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

5.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS..

Section 6: Handling and storage

6.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance.

6.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. Suitable packaging: Not applicable.

6.3. Specific end use(s)

Specific end use(s): PC24: Lubricants, greases, release products.

Section 7: Exposure controls/personal protection

7.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

7.2. Exposure controls

Engineering measures: Not applicable.

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand. Skin protection: Protective clothing.

Environmental: No special requirement.

Section 8: Physical and chemical properties

8.1. Information on basic physical and chemical properties

State: Paste

Colour: Brown

Odour: Odourless

Solubility In water: Insoluble

Melting point/range°C: >150

Autoflammability°C: >200.

8.2. Other Information

Other information: Not applicable.





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Section 9: Stability and reactivity

9.1. Reactivity

Flash point°C: >200 Relative density: 0.90

Reactivity: Stable under recommended transport or storage conditions.

9.2. Chemical stability

Chemical stability: Stable under normal conditions

9.3. Possibility of hazardous reactions

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

Decomposition may occur on exposure to conditions or materials listed below.

9.4. Conditions to avoid

Conditions to avoid: Heat.

9.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

9.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 10: Toxicological Information

10.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure:

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: Continuous skin contact may cause skin sensitivity and dermatitis

Other information: Not applicable.

Section 11: Ecological information

11.1. Toxicity

Ecotoxicity values: No data available.

11.2. Persistence and degradability

Persistence and degradability: Biodegradable.

11.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

11.4. Mobility in soil

Mobility: Readily absorbed into soil.

11.5. Results of PBT and vPvB assessment

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

11.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.



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Section 12: Disposal considerations

12.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

Recovery operations: Not applicable.

Disposal of packaging: Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 13: Transport information

Transport class: This product does not require a classification for transport.

Section 14: Regulatory Information

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

Specific regulations: Not applicable.

14.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 15: Other information

Other Information

Other information:

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

* indicates text in the SDS which has changed since the last revision.

Legal disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.