

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product name: **Safegrease**
 Supplier: MMP-International, Division
 of ITW Ltd.
 Brunel Close, Park Farm
 Ind Est,
 Wellingborough, Northants,
 NN8 6QX

Emergency telephone number: +44 (0) 1933 670870
 Fax No: +44 (0) 1933 670800

2. COMPOSITION/INFORMATION ON INGREDIENTS

Identification of the preparation

| Chemical Name | CAS-No | EEC-No | Class | Weight % |
|---------------|--------|--------|-------|----------|
| MINERAL OIL | | | | 60-80 |

3. HAZARDS IDENTIFICATION

Most important hazards: Mild irritation to the eyes and skin.

4. FIRST AID MEASURES

General advice: Take off immediately all contaminated clothing, If you feel unwell, seek medical advice (show the label where possible).
 Inhalation: N/A
 Skin contact: Wash off immediately with soap and plenty of water, Consult a physician if necessary.
 Eye contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes, If eye irritation persists, consult a specialist.
 Ingestion: Do not induce vomiting, Call a physician immediately.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: alcohol-resistant foam, Carbon Dioxide (CO₂), dry powder, Water spray,

Extinguishing media which must not be used for safety reasons:

None.

Specific hazards: Burning produces irritant fumes.

Special protective equipment for firefighters: In case of fire, wear a self contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Environmental precautions: Do not let product enter drains.

Methods for cleaning up: Clean with detergents. Avoid solvents.

7. HANDLING AND STORAGE

Handling: When using do not eat or drink, Do not smoke.

Storage: Keep containers tightly closed in a dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name: National occupational exposure limits (Ref: British COSHH - EH40):

Product name: **Safegrease**

MINERAL OIL no data available.

Engineering measures to reduce exposure None

- Respiratory protection:

- Hand protection: gloves

- Eye protection: safety glasses

- Skin and body protection: complete suit protecting against chemicals

Hygiene measures: Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Tacky Grease Colour: white Odour: negligible.

pH: g/l H₂O) N/A

Boiling point/range: 310 °C

Flash point: >150 °C

Melting point/range: 140 °C

Autoignition temperature: None °C

Flammability (solid, gas): N/A

Explosive properties: None

Oxidizing properties: None

Vapour pressure: <0.1 mm Hg (20 °C)

Relative density: - lower None

VOC: @20°C = 0.95 g/l

10. STABILITY AND REACTIVITY

Stability: Stable

Conditions to avoid: None

Materials to avoid: oxidizing agents, strong acids and strong bases.

Hazardous decomposition products: Carbon monoxide, Carbon Dioxide (CO₂), nitrogen oxides (NO_x).**11. TOXICOLOGICAL INFORMATION****12. ECOLOGICAL INFORMATION****13. DISPOSAL CONSIDERATIONS**

Waste from residues / unused products: Empty containers can be landfilled, when in compliance with local regulations.

Contaminated packaging: Empty containers can be landfilled, when in compliance with local regulations.

European waste Catalogue No: **08 04 99****14. TRANSPORT INFORMATION**

Proper shipping name: Not classified as dangerous in the meaning of transport regulations: UN, ADR/RID, IMO & IATA/ICAO.

15. REGULATORY INFORMATION

Classification according to European directive on classification of hazardous preparations 93/21/EEC

- Contains: Not classified as dangerous in the meaning of transport regulations: UN, ADR/RID, IMO & IATA/ICAO.

Product name: Safegrease

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PRINT DATE: 01/08/2002
REF: T28

- Symbol(s):

R -phrase(s):

S -phrase(s): S2 - Keep out of reach of children. S46 - If swallowed, seek medical advice immediately and show this container or label.

16. OTHER INFORMATION

Recommended use:

Recommended restrictions:

When used in a mixture, read the labels and safety data sheets of all components.

Revision date: 11/07/2002

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication