

SAFETY DATA SHEET

ULTRA HI LUBE PLUS

Issued: 20/03/2012

Revision No: 1

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

Product name: ULTRA HI LUBE PLUS

Use / description of product:

High temperature chain lubricant.

Company name: Global Lubricants Ltd
13 Sandwell Business Development Centre
Oldbury Road Smethwick,
West Midlands
B66 1NN
England
Tel: +44 (0)121 5443638
Fax: +44 (0)121 5446505

2. COMPOSITION / INFORMATION ON INGREDIENTS

Synthetic Hydrocarbon containing MoS₂

3. HAZARDS IDENTIFICATION

Main hazards:

No significant hazard. This product is not classified as hazardous under current UK legislation when used in the application for which it is intended.

However, prolonged or extensive skin contact with the product may result in skin disorders. The risk of skin disorders may be increased if the product has become contaminated.

4. FIRST AID MEASURES (SYMPTOMS)

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

Eye contact: There may be irritation and redness.

Ingestion: Nausea and stomach pain may occur. There may be vomiting.

Inhalation: There may be coughing and a sore throat.

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4. FIRST AID MEASURES (ACTION)

Skin contact: Wash off with water Contaminated clothes should be laundered before reuse.

Eye contact: Bathe the eye with running water for 15 minutes. Seek medical advice if symptoms persist

Ingestion: Do not induce vomiting. If conscious, give half a litre of water to drink immediately.

Inhalation: Remove to fresh air. Seek medical attention if recovery is not rapid or complete.

5. FIRE-FIGHTING MEASURES

Flammability: The product is not classified as flammable but is highly combustible.

Extinguishing media: Carbon dioxide. Alcohol or polymer foam. Dry chemical powder.

Exposure hazards: In combustion emits oxides of carbon, sulphur and zinc oxides in small proportions.

Protection of fire-fighters: Wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

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

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

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

7. HANDLING AND STORAGE

Handling requirements: Ensure there is sufficient ventilation of the area.

Storage conditions: Keep containers tightly closed. Store in cool, well ventilated area. Avoid sources of ignition.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure: No data available.

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Do not breathe vapour, or spray

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Hand protection: To avoid the possibility of skin disorders prolonged contact with product should be avoided.

Eye protection: Safety glasses.

Skin protection: avoid prolonged skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: Grey fluid

Odour: Characteristic odour

Solubility in water: Insoluble

Also soluble in: Most organic solvents.

Flash point°C: >300

Relative density: 0.92

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Flames.

Materials to avoid: Strong oxidising agents.

Hazardous. decomposition products: In combustion emits oxides of carbon, sulphur and zinc oxides in small proportions.

11. TOXICOLOGICAL INFORMATION

The following toxicological assessment is based on knowledge of the toxicity of the product's components.

Estimated oral LD50, rat >2g/kg

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12. ECOLOGICAL INFORMATION

Mobility: Heavier than water.

Persistence and degradability: Highly biodegradable.
Approx 75% (CEC L-33-T-82)

Bioaccumulative potential: Slightly bioaccumulable.

Other adverse effects: No data available.

13. DISPOSAL CONSIDERATIONS

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.

14. TRANSPORT INFORMATION

ADR / RID

Shipping name: Not Classified

IMDG / IMO

IATA / ICAO

15. REGULATORY INFORMATION

Hazard symbols:

No significant hazard.

Safety phrases:

S2: Keep out of the reach of children.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S62: If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

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16. OTHER INFORMATION

The following documentation is published by the UK Health and Safety Executive and is available from H.M. Stationary offices:

EH 40 - Occupational exposure limits

EH 58 - The carcinogenicity of mineral oils

SHW 367 - Dermatitis cautionary notice

SHW 397 - Effects of mineral oil on the skin

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.

