

SAFETY DATA SHEET

TRAFFIC FILM REMOVER

Issued: 31/01/2012

Revision No: 3

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

Product name: TRAFFIC FILM REMOVER

Use / description of product: A blend of alkaline builders, sequestering agents and detergents

Company name: Global Lubricants Ltd
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West Midlands
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England
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients:

- SODIUM HYDROXIDE <1% EINECS: 215-185-5 CAS: 1310-73-2 [C] R35
- TRISODIUM NITROLTRIACETATE 5-10% [Xi] R36
- ANIONIC/NONIONIC SURFACTANT 1-5% [Xi] R36/38

3. HAZARDS IDENTIFICATION

Main hazards: Irritating to eyes and skin.

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: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

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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. Give 1 pint of water to drink. Consult a doctor.

Inhalation: Remove to fresh air No significant hazard

5. FIRE-FIGHTING MEASURES

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

Exposure hazards: Corrosive.

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

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. Wash the spillage site with large amounts of water.

7. HANDLING AND STORAGE

Handling requirements: When using do not smoke or drink.

Storage conditions: Store in cool, well ventilated area.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hazardous ingredients:

•SODIUM HYDROXIDE 2 mg/m³ 2 mg/m³

Engineering measures: No significant hazard

Respiratory protection: Do not breathe vapour, or spray

Hand protection: Protective gloves.

Eye protection: Ensure eye bath is to hand.

Skin protection: Avoid skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: Yellow

Odour: Characteristic odour

Solubility in water: Soluble

Flash point°C: none

Relative density: 1.08

pH: 10-12

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Materials to avoid: Strong oxidising agents.

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Hazardous ingredients:

SODIUM HYDROXIDE IPR MUS LD50 40 mg/kg ORL RBT LDLO 500 mg/kg

12. ECOLOGICAL INFORMATION

Mobility: Soluble in water.

Persistence and degradability: Biodegradable.

Bioaccumulative potential: No bioaccumulation potential.

Other adverse effects: Negligible ecotoxicity.

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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

IMDG / IMO

IATA / ICAO

15. REGULATORY INFORMATION

Hazard symbols: Irritant



Risk phrases:

R36/38: Irritating to eyes and skin.

Safety phrases:

S2: Keep out of the reach of children.

S24/25: Avoid contact with skin and eyes.

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

S37/39: Wear suitable gloves and eye / face protection.

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.

16. OTHER INFORMATION

Other information: The phrases below refer to the raw materials used in the formulation, not the finished product.

Risk phrases used in s.2:

R35: Causes severe burns.

R36: Irritating to eyes.

R36/38: Irritating to eyes and 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.