

SAFETY DATA SHEET

TELCUT 10

Issued: 19/02/2012

Revision No: 1

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

Product name: TELCUT 10

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

Hazardous ingredients:

- DEA BORATE 1-10% [Xi] R36/37/38
- BASEOIL - UNSPECIFIED - DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC 50-70% EINECS: 265-155-0 CAS: 64742-52-5
- DIETHANOLAMIDE 1-10% [Xi] R36/38
- DISTILLED TALL OIL 1-10% EINECS: 2323046 CAS: 8002-26-4
- 4,4' METHYL BISMORPHOLINE 1-10% CAS: 5625-90-1
[Xn] R20/21/22; [Xi] R36/37/38
- FUNGICIDE <1% EINECS: 259-627-5 [Xn] R20; [Xi] R41; [N] R50
- BORIC ACID 1-10% EINECS: 233-139-2 CAS: 10043-35-3

3. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

4. FIRST AID MEASURES (SYMPTOMS)

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

Eye contact: There may be mild irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No significant hazard

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4. FIRST AID MEASURES (ACTION)

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

5. FIRE-FIGHTING MEASURES

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

Exposure hazards: In combustion emits toxic fumes.

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

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

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

7. HANDLING AND STORAGE

Handling requirements: The usual precautions for handling chemicals should be observed.

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hazardous ingredients:

•BASEOIL - UNSPECIFIED - DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC TWA 5 mg/m³

• DIETHANOLAMIDE TWA 5mg/m³ STEL 10mg/m³

• DISTILLED TALL OIL TWA 10 mg/m³

• BORIC ACID TWA 10mg/m³

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

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

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

Skin protection: Protective clothing.

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9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: Yellow

Odour: Characteristic odour

Solubility in water: Soluble

Flash point°C: >150

Relative density: 0.95

pH: 9.2 @5%

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Heat. Protect From Frost.

Materials to avoid: Strong oxidising agents. Strong acids.

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

11. TOXICOLOGICAL INFORMATION

Hazardous ingredients:

- DISTILLED TALL OIL ORL RAT LD50 21.5 ml/kg
- 4,4' METHYL BISMORPHOLINE ORL RAT LCLO 550 mg/kg
- FUNGICIDE ORL RAT LD50 300-500 mg/kg SKN RAT LD50 >2000 mg/kg
- BORIC ACID ORL MAN LDLO 147 mg/kg ORL RAT LD50 2660 mg/kg
ORL WMN LDLO 200 mg/kg

Chronic toxicity: May cause sensitisation by skin contact.

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Hazardous ingredients:

- DISTILLED TALL OIL FISH Zebra fish 96H LC50 5-10 mg/l
- 4,4' METHYL BISMORPHOLINE FISH 96H LC50 55 mg/l
- FUNGICIDE DAPHNIA 48H EC50 0.21 mg/l
- FISH RAINBOW TROUT 96H LC50 0.072 mg/l
- BORIC ACID FISH RAINBOW TROUT LC50 24 Day 150 mg/l

Mobility: Readily absorbed into soil.

Bioaccumulative potential: No bioaccumulation potential.

Other adverse effects: Negligible ecotoxicity.

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13. DISPOSAL CONSIDERATIONS

Disposal operations: The user's attention is drawn to the use of local or national regulations regarding disposal.

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 subject to ADR.

IMDG / IMO

IATA / ICAO

15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.

Safety phrases: S2: Keep out of the reach of children.

S24/25: Avoid contact with skin and eyes.

S28: After contact with skin, wash immediately with plenty of water

Precautionary phrases: Contains fungicide. May produce an allergic reaction.

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 above classification applies only to the undiluted product.

Risk phrases used in s.2:

R36/37/38: Irritating to eyes, respiratory system and skin.

R36/38: Irritating to eyes and skin.

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.

R20: Harmful by inhalation.

R41: Risk of serious damage to eyes.

R50: Very toxic to aquatic organisms.

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.

Lubricants Ltd.