

# SAFETY DATA SHEET

## TELCUT 140

Issued: 19/02/2011

Revision No: 1

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

**Product name:** TELCUT 140

**Company name:** : Global Lubricants Ltd

13 Sandwell Business Development Centre

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West Midlands

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England

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### 2. COMPOSITION / INFORMATION ON INGREDIENTS

**Hazardous ingredients:**

• MEA BORATE 1-10% [Xi] R36/37/38

• BUTYL DI-GLYCOL 1-10% [Xi] R36/38

• ESTER 1-10% [Xi] R36

• FUNGICIDE <1% [Xn] R20; [Xi] R41; [N] R50

• BIOCIDES 1-10% [Xi] R36/38

### 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

### 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.

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## 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

**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.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**State:** Liquid

**Colour:** Blue

**Odour:** Bland

**Solubility in water:** Soluble

**Flash point°C:** >150

**Relative density:** 0.99

**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.

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## 11. TOXICOLOGICAL INFORMATION

### Hazardous ingredients:

- FUNGICIDE ORL RAT LD50 300-500 mg/kg SKN RAT LD50 >2000 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

- FUNGICIDE DAPHNIA 48H EC50 0.21 mg/l

**Mobility:** Readily absorbed into soil.

**Bioaccumulative potential:** No bioaccumulation potential.

**Other adverse effects:** Negligible ecotoxicity.

## 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.

S36/37 Wear suitable protective clothing and gloves

It is advisable as with any mineral oil based lubricant that any spillages onto the skin are washed with soap and water and barrier cream used afterwards. This is further good hygiene practice.

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**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.

R36: Irritating 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.

