SAFETY DATA SHEET **GLOBALKUT 280**

Issued: 19/02/2012

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name GLOBALKUT 280 Manufacturer/Supplier Global Lubricants Limited

13 Sandwell Business Development Centre, Oldbury Rd, Address

Smethwick, West Midlands, B66 1NN, England

Phone Number +44 (0) 121 544 3638 Fax Number +44 (0) 121 544 6505 **Emergency Phone Number** +44 (0) 7710 754382

COMPOSITION/INFORMATION ON THE COMPONENTS

% **EEC Classification Preparation - Hazardous Components**

Component

No constituents need to be specified.

3. HAZARD IDENTIFICATION

Main Hazards Not classified as hazardous. Marine pollutant. **Health Effects - Eyes** Liquid may cause slight transient irritation. Repeated and/or prolonged contact may lead to **Health Effects - Skin**

dermatitis.

4. FIRST AID MEASURES

First Aid - Eyes Wash out eye with plenty of water. Obtain medical

attention if soreness or redness persists.

First Aid - Skin Wash skin with soap and water.

First Aid - Ingestion Do not induce vomiting. Obtain medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media Use foam, dry chemical or carbon dioxide.

Unsuitable Do not use water jet.

Extinguishing Media

Special Hazards of Product This product may give rise to hazardous fumes

in a fire.

Protective Equipment

for Fire-Fighting Wear self contained breathing apparatus.

ACCIDENTAL RELEASE MEASURES

Personal Precautions Material can create slippery conditions underfoot. **Spillages**

Contain and absorb using earth, sand or other inert

material. Transfer into suitable containers for recovery or

disposal.

7. HANDLING AND STORAGE

Handling No special precautions necessary.

Storage Storage temperature should be controlled to between 1 and 40 °C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Control Engineering methods to prevent or control exposure are preferred.

Measures Methods include process or personnel enclosure, mechanical

ventilation (dilution and local exhaust), and control of process conditions. Use of the basic principles of Industrial Hygiene will

enable this material to be used safely.

Hand Protection Use a good quality barrier cream.

Eye Protection Chemical goggles if there is a risk of eye contact.

Body Protection Normal work wear.

Protection DuringApplication
During application, adequate ventilation must be provided.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State Liquid.
Colour Amber.
Odour Bland

Boiling Range/Point (°C) Boils above 150. **Flash Point (PMCC)** (°C) Exceeds 150 **Solubility in Water** Insoluble

Density (kg/m3) 0.870. (measured as kg/litre)

Auto-flammability (°C) Above 150.

Viscosity (cSt) Mobile liquid at ambient temperatures.

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.

Conditions to Avoid No specific measures necessary.

Materials to Avoid Strong oxidising agents.

Hazardous Decomposition Combustion will generate: oxides of

Products carbon. hydrogen chloride. oxides of sulphur.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity Low order of acute toxicity.

12. ECOLOGICAL INFORMATION

Mobility The product is involatile and insoluble and will accumulate in the

ground. If released to water the product will sink. The product is

poorly absorbed onto soils or sediments.

Persistence/

DegradabilityThe product is expected to be resistant to biodegradation.Bio-accumulationLimited information indicates a potential to bioaccumulate.EcotoxicityOne of the components is expected to be injurious to aquatic

life.

13. DISPOSAL

Product Disposal Incineration. Dispose of in accordance with all applicable

local and national regulations.

Container Disposal No specific measures necessary.

14. TRANSPORT INFORMATION

UN Number 3082

UN Proper Shipping Environmentally hazardous substances, Name

liquid, n.o.s. Contains C10-C13

chlorinated paraffins.

UN Class UN Packaging Group Ш

ADR/RID - Description Environmentally hazardous substance,

liquid, N.O.S. Contains C10-C13

chlorinated paraffin.

ADR/RID - Class ADR/RID - Item No. 11c ADR/RID - Hazard 90

Identification Number

Environmentally hazardous substance, IMDG - Proper Shipping

liquid, N.O.S. Contains C10-13 Name

chlorinated paraffins.

IMDG - Packaging Group IIIIMDG - Class IMDG - Marine Yes.

Pollutant

IMDG - Ems Number None. IMDG - MFAG Table None.

Number

Environmentally hazardous substance, IATA - Proper Shipping Name

liquid, N.O.S. Contains C10-13

chlorinated paraffins.

IATA - Packaging Group Ш IATA - Class 9

15. REGULATORY INFORMATION

R phrases None. S phrases None.

16. OTHER INFORMATION

21.06.97 MSDS first issued

MSDS data revised

Product Use For industrial use only. Metal working lubricant.

17. NATIONAL LEGISLATION

EC Legislation EC Directive 91/155/EEC defining the and

detailed arrangements for the system of specific information relating to dangerous

preparations. EC Directive 88/379/EEC relating to the classification, packaging and labelling of

dangerous preparations.

UK Guidance EH40, Occupational Exposure Limits,

HSE. Revised Annually. **Publications**