Tel: (011) 827-5848 Fax: (011) 827-5832

E-mail: oilflow@oilflow.co.za

www.oilflow.co.za



MATERIAL SAFETY DATA SHEET LUBE X 30 SF/CD

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Lube X 30 SF/CD Manufacturer/Supplier OILFLOW cc

562 Crocker Road, Wadeville, Germiston, South Africa

1422

Health Emergency Telephone 011 827 5848
Oilflow Website: www.oilflow.co.za

2. COMPOSITION/INFORMATION ON THE COMPONENTS

Hazardous Components in Product

Component Name Concentration R Phrases Classification

Solvent refined mineral oil 97-98 performance agents 2- 3

3. HAZARD IDENTIFICATION

Main Hazards Not hazardous according to OSHA 29 CFR 1910.1200

Health Effects – EyesMay cause irritation to the eyes.

Health Effects – SkinNo hazard provided normal cleansing is carried out.

Health Effects – Ingestion

No problems expected for minor ingestion. However, for amounts exceeding ½ liter. Give 1 or 2 glasses of water and call the doctor

Health Effects Inhalation May cause irritation, dizziness or nausea if inhaled over a

prolonged period especially whilst hot.

4. FIRST AID MEASURES

First Aid – Eyes Flush thoroughly with water. If irritation occurs, call a doctor.

First Aid – Skin Wash skin with soap and water.

First Aid – Ingestion Wash out mouth with water. Obtain medical attention. Do not

induce vomiting.

First Aid – Inhalation Remove from exposure and if the patient experiences irritation,

nausea or unconsciousness seek medical help.

5. FIRE FIGHGTING MEASURES

Extinguishing Media
Unsuitable Extinguishing Media
Special Hazards of Product
Protective Equip. for Fire-Fighting
spaces

Use foam, dry chemical, carbon dioxide or water fog. Do not use water jet.

No special hazards

Wear self-contained breathing apparatus for fires in enclosed



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6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Material can create slippery conditions underfoot.

Environmental PrecautionsTry to prevent the material from entering drains or watercourses.
Spillages
Contain and absorb using diatomaceous earth or

Contain and absorb using diatomaceous earth or other inert materials. Transfer into suitable

containers for disposal.

7. HANDLING AND STORAGE

HandlingNo special precautions are required.StorageStorage temperature should be controlled.

Storage temperature should be controlled to between 1 and 40°C. Where outside storage of drums is unavoidable, they should be stored horizontally to avoid ingress of water.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Occupational Exposure Standards

OIL MIST, MINERAL

UK EH40: OES 5mg/m³ 8 h TWA. UK EH40: OES 10mg/m³ 15

min TWA.

Engineering Control Measures Exposure to this material may be controlled in a number of ways.

The measures appropriate

For a particular worksite depend on how the material is used and on the potential for exposure. Use of the basic principles of Industrial Hygiene will enable this material

to be used safely.

Respiratory Protection Respiratory protection is not normally required.

Hand Protection No special protection needed. However, good personal hygiene

practices should always be followed.

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

Body Protection Normal work wear.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical StateLiquidColourAmberOdourFaintpHN/A

Boiling Range/Point (°C)Boils above 320Flash Point (PMCC) (°C)Exceeds 200Solubility in Water (kg/m³)InsolubleDensity (kg/m³)0.881Auto-flammability (°C)Above 350Viscosity (cSt)90 typ.



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10. STABILITY AND REACTIVITY

Stability **Conditions to Avoid Materials to Avoid Hazardous Decomposition Products**

Stable under normal conditions Strong oxidation Strong oxidizing agents Combustion will generate carbon monoxide and smoke, possibly thick and choking, resulting in zero visibility.

11. TOXOLOGICAL INFORMATION

Acute Toxicity Low order of acute toxicity

12. ECOLOGICAL INFORMATION

Mobility

The product will leach into soil and will float on water. Persistence/Degradability The product is expected to biodegrade very slowly with time

13. DISPOSAL

Product Disposal Dispose of in accordance with all applicable local and national

regulations.

The product may also be burned in an enclosed burner. **Container Disposal** An approved drum recycler can recycle containers.

14. TRANSPORT INFORMATION

UN Class Not classified **IMO Class** Not classified **IMDG Class** Not classified **IATA Class** Not classified

15. REGULATORY INFORMATION

Labelling Information Government Inventory Status US Superfund Amendments

Irritant Not established

This product contains no "Extremely Hazardous Substances"



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16. OTHER INFORMATION

MSDS First Issued MSDS Data Revised Product Use 01 May 2015 01 May 2020 Automotive engine oil

To the best of our knowledge, the information contained herein is accurate. Although certain hazards may be described we cannot predict that these are the only hazards, or combination of hazards, that may exist in a workplace. This MSDS, therefore, forms a component only of a risk assessment carried out by, or on behalf of, the user.

