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MATERIAL SAFETY DATA SHEET

Lube X 40 Magnum SF/CF4

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Lube X 40 Magnum SF/CF4
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	94.00 – 97.00	Asp. Tox. H304	May lead to congestion of airways
Performance agents	3.00 - 6.00	Xn	Harmful if swallowed

3. HAZARD IDENTIFICATION

Main Hazards: Not hazardous according to OSHA 29 CFR 1910.1200
Health Effects – Eyes: May cause irritation to the eyes.
Health Effects – Skin: No hazard provided normal cleansing is carried out.
Health Effects – Ingestion: No problems expected for minor ingestion. However, for amounts exceeding ½ litre give 1 or 2 glasses of water and call a 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 assistance.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Use foam, dry chemical, carbon dioxide or water fog.
Unsuitable Extinguishing Media: Do not use water jet.
Special Hazards of Product: No special hazards
Protective Equip. for Fire-Fighting: Wear self-contained breathing apparatus for fires in enclosed spaces.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Material can create slippery conditions underfoot.
Environmental Precautions: Try to prevent the material from entering drains or watercourses.
Spillages: Contain and absorb using diatomaceous earth or other inert materials. Transfer into suitable containers for disposal.



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7. HANDLING AND STORAGE

Handling Storage

No special precautions are required.
Storage temperature should be controlled to between 1 and 40°C. Where outside storage drums is unavoidable, they should be stored horizontally to avoid ingress of water.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Standards OIL MIST, MINERAL Engineering Control Measures

UK EH40: OES 5mg/m³ 8 h TWA. UK EH40: OES 10mg/m³ 15 min TWA.
Exposure to this material may be controlled in several ways. The measures appropriate
For a worksite depend on how the material is used and on the potential for exposure.

Respiratory Protection Hand Protection

Use of the basic principles of Industrial Hygiene will enable this material to be used safely.

Respiratory protection is not normally required.

No special protection needed. However, good personal hygiene practices should always be followed

Eye Protection Body Protection

Chemical goggles if there is a risk of eye contact.

Normal work wear.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Colour	Amber
Odour	Faint
pH	N/A
Boiling Range/Point (°C)	Boils above 320
Flash Point (PMCC) (°C)	Exceeds 200
Solubility in Water (kg/m ³)	Insoluble
Density (kg/m ³)	0.897
Auto-flammability (°C)	Above 350
Viscosity (cSt) (°C)	140

10. STABILITY AND REACTIVITY

Stability

Stable under normal conditions

Conditions to Avoid

Strong oxidation

Materials to Avoid

Strong oxidizing agents

Hazardous Decomposition Products

Combustion will generate carbon monoxide and smoke, possibly thick and choking resulting in zero visibility.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

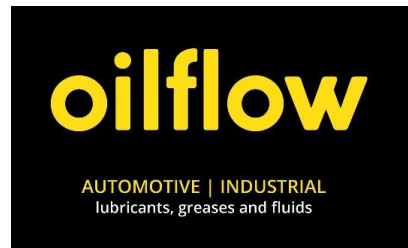
Low order of acute toxicity

12. ECOLOGICAL INFORMATION



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**Mobility
Persistence/Degradability**

The product will leach into soil and will float on water.
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	Irritant
Government Inventory Status	Not established
US Superfund Amendments	This product contains no "Extremely Hazardous Substances"

16. OTHER INFORMATION

MSDS Issue	24 June 2018
MSDS Revision	01 May 2020
Product Use	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.

