Tel: (011) 827-5848 Fax: (011) 827-5832 E-mail: oilflow@oilflow.co.za www.oilflow.co.za



# TECHNICAL DATA SHEET Fleetline Hydraulic 10

### 1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name Manufacturer/Supplier

Phone Number

Fax Number

Website

FLEETLINE Hydraulic 10 OILFLOW cc P.O.Box 14527 562 Crocker Road, Wadeville, Germiston, South Africa 1422 (011) 827-5848 (011) 827-5832 www.oilflow.co.za

# 2. COMPOSITION/INFORMATION ON THE COMPONENTS Hazardous Components in Product

Component Name	Concentration
Solvent refined mineral oil	>99
Additives package	<1

## 3. HAZARD IDENTIFICATION

### WARNING STATEMENTS:

If skin contact occurs wash exposed areas with soap and water launder contaminated clothing.

Main Hazards	Not hazardous according to OSHA 29 CFR 1910.1200
Health Effects – Eyes	Not expected to cause eye irritation.
Health Effects – Skin	Expect to cause no more than minor skin irritation.
	Prolong or Frequently repeated contact may cause more severe irritation or may cause the skin to
	become racked or dry from defatting action of the material.
Health Effects – Inhalation	May cause irritation, dizziness or nausea if inhaled over a prolonged period, especially whilst hot
Health Effects - Oral	If more than several mouthfuls are swallowed, abdominal discomfort, nausea, and diarrhoea my occur.

### 4. FIRST AID MEASURES

First Aid – Eyes

First Aid – Skin First Aid – Ingestion Flush thoroughly with water. If irritation occurs, call a doctor. Wash skin with soap and water. If swallowed and person is conscious, give water or milk. Do not make person vomit except on advice of medical personnel. If advice cannot be obtained, take person and container (or label) to



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nearest emergency treatment centre, never give anything by mouth to unconscious person. Remove from exposure and if the patient experiences irritation, nausea, or unconsciousness, seek medical assistance.

First Aid – Inhalation

### 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.
Igniting temperature	N/A
Flammable limits	N/A
Flash Point	160 °C
Long term toxic	The base oil components are not expected to be carcinogenic
	based on IARC criteria. This product has not been tested for chronic health effects.

### 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 material. Transfer into suitable containers for disposal.

### 7. HANDLING AND STORAGE

Handling	No special precautions are required.
Storage	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** 



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OIL MIST, CHEMICAL	UK EH40: OES 5mg/m <sup>3</sup> 8 h TWA. UK EH40: OES 10mg/m <sup>3</sup> 15 min TWA.
Engineering Control Measures	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. 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	No special eye protection is necessary.
Body Protection	Normal work wear.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

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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. TOXICOLOGICAL INFORMATION**

Acute Toxicity

Low order of acute toxicity.



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### **12. ECOLOGICAL INFORMATION**

Environmental Effects:

No specific ecotoxicity on this product are available. This product may present environmental risks common to oil spills.

#### **13. DISPOSAL**

Product DisposalDispose of in accordance with all applicable local and national<br/>regulations.Container DisposalAn 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**

Government Inventory Status	Not established.
US Superfund Amendments	This product contains no "Extremely Hazardous Substances"
	Respirators must follow as 1715/1716 standard for approved
	respirators and NZSS 2209/2266 standards.

### **16. OTHER INFORMATION**

MSDS Issue:	16 June 2018
MSDS Data Revision date:	01 May 2020
Product Use:	Anti Wear Hydraulic 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.

PREPARED BY:

TECHNICAL SERVICES

