

PO Box 14527, Wadeville 1422  
562 Crocker Road  
Wadeville, Johannesburg

Tel: (011) 827-5848  
Fax: (011) 827-5832  
E-mail: [oilflow@oilflow.co.za](mailto:oilflow@oilflow.co.za)  
[www.oilflow.co.za](http://www.oilflow.co.za)



## MATERIAL SAFETY DATA SHEET

### Fleetline SAE 50 SF CF

#### 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Product Name:</b>	FLEETINE SAE 50 SF/CF4
<b>Manufacturer/Supplier</b>	OILFLOW cc 562 Crocker Road, Wadeville, Germiston, South Africa 1422
<b>Health Emergency Telephone</b>	011 827 5848
<b>Oilflow Website:</b>	<a href="http://www.oilflow.co.za">www.oilflow.co.za</a>

#### 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

<b>Main Hazards</b>	Not hazardous according to OSHA 29 CFR 1910.1200
<b>Health Effects – Eyes</b>	May cause irritation to the eyes.
<b>Health Effects – Skin</b>	No hazard provided normal cleansing is carried out.
<b>Health Effects – Ingestion</b>	No problems expected for minor ingestion. However, for amounts exceeding ½ litre give 1 or 2 glasses of water and call a doctor.
<b>Health Effects – Inhalation</b>	May cause irritation, dizziness or nausea if inhaled over a prolonged period, especially whilst hot.

#### 4. FIRST AID MEASURES

<b>First Aid – Eyes</b>	Flush thoroughly with water. If irritation occurs, call a doctor.
<b>First Aid – Skin</b>	Wash skin with soap and water.
<b>First Aid – Ingestion</b>	Wash out mouth with water. Obtain medical attention. Do not induce vomiting.
<b>First Aid – Inhalation</b>	Remove from exposure and if the patient experiences irritation, nausea or unconsciousness seek medical assistance.

#### 5. FIRE FIGHTING MEASURES

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

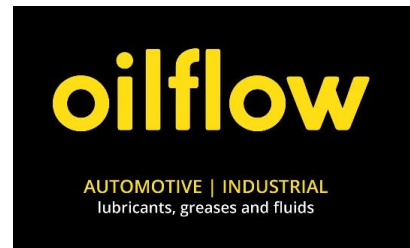
#### 6. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions</b>	Material can create slippery conditions underfoot.
<b>Environmental Precautions</b>	Try to prevent the material from entering drains or watercourses.
<b>Spillages</b>	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/m<sup>3</sup> 8 h TWA. UK EH40: OES 10mg/m<sup>3</sup> 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.

### Eye Protection Body Protection

Respiratory protection is not normally required.  
No special protection needed. However, good personal hygiene practices should always be followed  
Chemical goggles if there is a risk of eye contact.  
Normal work wear.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid
Colour	Brown
Odour	Petroleum odour
pH	N/A
Boiling Range/Point (°C)	No data
Flash Point (PMCC) (°C)	Exceeds 180
Solubility in Water (kg/m <sup>3</sup> )	Insoluble
Density (kg/m <sup>3</sup> ) @20°C	0.9015
Auto-flammability (°C)	Above 350
Viscosity (cSt) @40°C	200

## 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

### 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 IMO Class IMDG Class IATA Class

Not classified  
Not classified  
Not classified  
Not classified

## 15. REGULATORY INFORMATION

### Labelling Information Government Inventory Status US Superfund Amendments

Irritant  
Not established  
This product contains no "Extremely Hazardous Substances"

## 16. OTHER INFORMATION

### MSDS Issue MSDS Revision Product Use

24 June 2018  
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.

