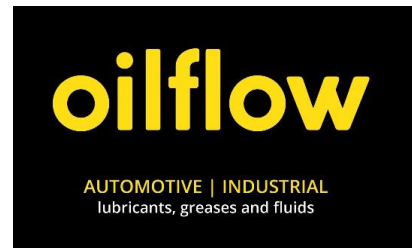


PO Box 14527, Wadeville 1422
562 Crocker Road
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Tel: (011) 827-5848
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E-mail: oilflow@oilflow.co.za
www.oilflow.co.za



MATERIAL SAFETY DATA SHEET

Fleetline 10W40 SN CF Full Synthetic

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Fleetline 10W40 SN CF Full Synthetic
Product Use: Automotive Engine oil
Manufacturer/Supplier OILFLOW
WADEVILLE
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 | 75.00 – 90.00 | | |
| Performance agents | 10 – 25.00 | | |

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 the doctor |
| Health Effects Inhalation | May cause irritation, dizziness or nausea if inhaled over a prolonged period especially whilst hot. |

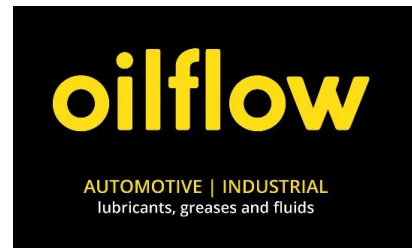
4. FIRST AID MEASURES

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



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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 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.

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.



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8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Occupational Exposure Standards

OIL MIST, MINERAL

UK EH40: OES $5\text{mg}/\text{m}^3$ 8 h TWA. UK EH40: OES $10\text{mg}/\text{m}^3$ 15 min TWA.

Engineering Control Measures

Exposure to this material may be controlled in a number of 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

Chemical goggles if there is a risk of eye contact.

Body Protection

Normal work wear.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State

Liquid

Colour

Amber

Odour

Faint

pH

N/A

Boiling Range/Point ($^{\circ}\text{C}$)

Boils above 320°C

Flash Point (PMCC) ($^{\circ}\text{C}$)

Exceeds 200°C

Solubility in Water (kg/m^3)

Insoluble

Density (kg/m^3)

0.875 kg per litre

Auto-flammability ($^{\circ}\text{C}$)

Above 350°C

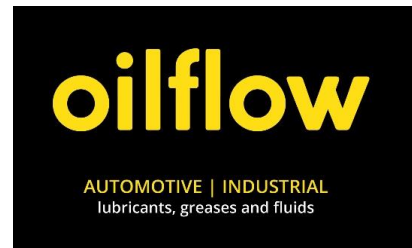
Viscosity (cSt)

100 cSt



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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

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.

Container Disposal

The product may also be burned in an enclosed burner. 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



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Government Inventory Status
US Superfund Amendments

Not established
This product contains no "Extremely Hazardous Substances"

16. OTHER INFORMATION

| | |
|--------------------------|-----------------------|
| MSDS First Issued | 01 May 2019 |
| MSDS Data Revised | 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.

