

PO Box 14527, Wadeville 1422
4 Saligna Road
Boksburg, Johannesburg

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



MATERIAL SAFETY DATA SHEET FLEETLINE TRANSMISSION TO4 40

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: FLEETLINE TRANSMISSION TO4 40
Manufacturer/Supplier: OILFLOW cc
4 Saligna Road, Boksburg, 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 | 90.00 – 93.00 | Asp. Tox. H304 | May lead to congestion of airways |
| Performance agents | 7 - 10 | 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 | No special precautions are required. |
| Storage | 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 | UK EH40: OES 5mg/m ³ 8 h TWA. UK EH40: OES 10mg/m ³ 15 min TWA. |
| OIL MIST, MINERAL | Exposure to this material may be controlled in a number of ways. The measures appropriate |
| Engineering Control Measures | 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 State | Liquid |
| Colour | Brown |
| Odour | Petroleum odour |
| pH | N/A |
| Boiling Range/Point (°C) | No data |
| Flash Point (PMCC) (°C) | Exceeds 230 |
| Solubility in Water (kg/m³) | Insoluble |
| Density (kg/m³) @20°C | 0.890 |
| Auto-flammability (°C) | Above 350 |
| Viscosity (cSt) @40°C | 145 |

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. |



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11. TOXICOLOGICAL 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 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 Transmission 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.

