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



MATERIAL SAFETY DATA SHEET SLIDEWAY 46

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name	SLIDEWAY 46
Manufacturer/Supplier	OILFLOW LUBRICANTS P.O.Box 14527 4 Saligna Road, Boksburg, South Africa 1422
Phone Number Fax Number Oilflow Website:	(011) 827-5848 (011) 827-5832 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 - 95.00		
PERFORMANCE AGENTS	5.00 - 10.00		

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 providing normal cleansing is carried out.
Health Effects – Ingestion	No problems expected for minor ingestion. However, for
	amounts exceeding $\frac{1}{2}$ 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.



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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
	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.



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

UK EH40: OES 5mg/m ³ 8 h TWA. UK EH40: OES 10mg/m ³ 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. 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.
Chemical goggles if there is a risk of eye contact.
Normal work wear.

9. PHYSICAL AND CHEMICAL PROPERTIES

Liquid
Amber
Faint
N/A
>320
>200
Insoluble
0.869
>350
46

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.



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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 DisposalDispose of in accordance with all applicable local and national
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

Labelling information	Irritant
Government Inventory Status	Not established.
US Superfund Amendments	This product contains no "Extremely Hazardous Substances".

16. OTHER INFORMATION

MSDS First Issued	01 May 2001
MSDS Data Revised	01 May 2020
Product Use	Slideway 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



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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

