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## MATERIAL SAFETY DATA SHEET

### Fleetline Quenching Oil 32

#### 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Trade Name</b>	FLEETLINE QUENCHING OIL 32
<b>Manufacturer/Supplier</b>	OILFLOW cc P.O. Box 14527 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	100.00	

#### 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 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 unconsciousness seeks medical assistance.



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#### 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.
Spillage	Contain and absorb using diatomaceous earth or other inert material. Transfer 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	
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



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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 (°C)	>320 °C
Flash Point (PMCC) (°C)	> 200 °C
Solubility in Water (kg/m <sup>3</sup> )	Insoluble
Density (kg/m <sup>3</sup> )	0.864
Auto-flammability (°C)	> 350°C
Viscosity @40 °C (cSt)	32

#### 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.  
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 First Issued 01 May 2010  
MSDS Data Revised 01 May 2019  
Product Use Quenching Oil



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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

