

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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# **OPUS ROCKDRILL OIL ISO 46**

Revision 3 Revision date 2016-09-23

#### 1.1. Product identifier

Product name OPUS ROCKDRILL OIL ISO 46

## 1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use [SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [SU17]

General manufacturing, e.g. machinery, equipment, vehicles, other transport equipment; [PC24] Lubricants, greases, release products;

1.3. Details of the supplier of the safety data sheet

Company Ferguson & Menzies Ltd

Address 312 Broomloan Road

Glasgow G51 2JW

info@fergusonmenzies.co.uk

Web www.fergusonmenzies.co.uk

**Telephone** 0141-445 3555 **Fax** 0141-425 1079

Email info@fergusonmenzies.co.uk

Email address of the competent person

1.4. Emergency telephone number

Emergency telephone number 0141-445-3555

09.00 - 17.00

## SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

2.2. Label elements

Risk phrases No Significant Hazard

# SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

# EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Solvent Neutral 150		64741-88-4	265-090-8		50 - 100%		

## SECTION 4: First aid measures

# 4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.			
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the			

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	Revision date 2010-09-2					
4.1. Description of first aid meas						
	eyelids open. Seek medical attention if irritation or symptoms persist.					
Skin contact	May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.  May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.					
Ingestion						
SECTION 5: Firefighting mea	asures					
5.1. Extinguishing media						
	Use extinguishing media appropriate to the surrounding fire conditions.					
5.2. Special hazards arising from	n the substance or mixture					
	Burning produces irritating, toxic and obnoxious fumes.					
5.3. Advice for firefighters						
	Wear suitable respiratory equipment when necessary.					
SECTION 6: Accidental relea	ase measures					
6.1. Personal precautions, prote	ctive equipment and emergency procedures					
	Ensure adequate ventilation of the working area.					
6.2. Environmental precautions						
	Do not allow product to enter drains. Prevent further spillage if safe.					
6.3. Methods and material for co	ntainment and cleaning up					
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.					
6.4. Reference to other sections						
	See section 8 for further information.					
SECTION 7: Handling and st	torage					
7.1. Precautions for safe handlin	g					
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.					
7.2. Conditions for safe storage,						
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.					
7.3. Specific end use(s)						
	See section 1.2 for further information.					
SECTION 8: Exposure contro	ols/personal protection					
8.1. Control parameters						
	Adopt best Manual Handling considerations when handling, carrying and dispensing.					
8.2. Exposure controls						
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.					
8.2.2. Individual protection measures	Wear protective clothing.					
Eye / face protection	In case of splashing, wear:. Approved safety goggles.					
Skin protection - Handprotection	Chemical resistant gloves (PVC).					



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# SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid Colour

Amber

Odour

Characteristic

Flash point 216

Viscosity 44 cSt @ 40°C

### 9.2. Other information

Specific gravity 0.867 g/cm<sup>3</sup>

Pour point

-24 °C

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No data available.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

Hazardous reactions will not occur under normal transport or storage conditions.

#### 10.4. Conditions to avoid

Heat, sparks and open flames.

## 10.5. Incompatible materials

Strong oxidising agents.

#### 10.6. Hazardous decomposition products

Do not breathe gas/fumes/vapour/spray.

# **SECTION 11: Toxicological information**

# 11.1.4. Toxicological Information

No data available

No data is available on this product.

# **SECTION 12: Ecological information**

### 12.1. Toxicity

No data available

#### Further information

No data is available on this product.

# **SECTION 13: Disposal considerations**

#### General information

Dispose of in compliance with all local and national regulations.

# Disposal methods

Contact a licensed waste disposal company.

## Disposal of packaging

Dispose of in compliance with all local and national regulations

# SECTION 14: Transport information

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formation		
nmental regulations/legislation specific for the substance or mixture		
COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.		
ation		
This document differs from the previous version in the following areas:. 9 - 9.1. Information on basic physical and chemical properties (Flash point). 9 - 9.1. Information on basic physical and chemical properties (Relative density). 9 - 9.2. Other information (Specific gravity).		
The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in		

