

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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OPUS HYDRAULIC ISO 10

Revision 0
Revision date 2016-04-21

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name OPUS HYDRAULIC ISO 10

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; [PC17] Hydraulic fluids;

1.3. Details of the supplier of the safety data sheet

Company Ferguson & Menzies Ltd

Address 312 Broomloan Road

Glasgow G51 2JW

Web www.fergusonmenzies.co.uk

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

Email info@fergusonmenzies.co.uk
Email address of the info@fergusonmenzies.co.uk

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

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
ZINC DIALKYL DITHIOPHOSPHATE		68649-42-3				6 Xi; R36/38 N; R51/53	

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification	M-factor.
				Number	(%w/w)		
Non-Hazardous Baseoil					50 - 100%)	
ALKYL PHENOL					0 - 0.5%	Skin Irrit. 2: H315; Aquatic Chronic 1: H410;	

SECTION 4: First aid measures

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4.1.	Descri	ption o	f first	aid	measures
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May cause irritation to mucous membranes. Move the exposed person to fresh air.		
May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the		
eyelids open. Seek medical attention if irritation or symptoms persist.		
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.		
asures		
Use extinguishing media appropriate to the surrounding fire conditions.		
the substance or mixture		
Burning produces irritating, toxic and obnoxious fumes.		
Wear suitable respiratory equipment when necessary.		
ase measures		
ctive equipment and emergency procedures		
Ensure adequate ventilation of the working area.		
Do not allow product to enter drains. Prevent further spillage if safe.		
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.		
See section 8 for further information.		
torage		
g		
Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.		
including any incompatibilities		
Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.		
See section 1.2 for further information.		
ols/personal protection		
Adopt best Manual Handling considerations when handling, carrying and dispensing.		
Ensure adequate ventilation of the working area.		
Ensure adequate ventilation of the working area. Wear protective clothing.		



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Revision date 2016-04-21 8.2. Exposure controls Chemical resistant gloves (PVC). Skin protection -Handprotection SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Appearance Liquid Colour Amber Odour Characteristic 169 °C Flash point Viscosity 3 cSt @ 100°C 9.2. Other information Specific gravity 0.855 g/cm³ Pour point 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

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Disposal of packaging	
	Dispose of in compliance with all local and national regulations.
SECTION 14: Transport info	rmation
14.1. UN number	
	The product is not classified as dangerous for carriage.
14.2. UN proper shipping name	
	The product is not classified as dangerous for carriage.
14.3. Transport hazard class(es)	
	The product is not classified as dangerous for carriage.
14.4. Packing group	
	The product is not classified as dangerous for carriage.
14.5. Environmental hazards	
	The product is not classified as dangerous for carriage.
14.6. Special precautions for use	er en
	The product is not classified as dangerous for carriage.
14.7. Transport in bulk according	g to Annex II of MARPOL 73/78 and the IBC Code
	The product is not classified as dangerous for carriage.
Further information	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory info	ormation
15.1. Safety, health and environ	mental 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.
SECTION 16: Other information	tion
Other information	
Text of risk phrases in Section 3	R36/38 - Irritating to eyes and skin. R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Text of Hazard Statements in Section 3	Skin Irrit. 2: H315 - Causes skin irritation. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.
Further information	
	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 combination with any other materials or in any other process.

