

SAFETY DATA SHEET according to 1907/2006/EC, Article 31

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OPUS FOODGRADE VHVI HYDRAULIC OIL 32

 Revision
 0

 Revision date
 2018-03-29

	Kevision date 2018-03-2	
SECTION 1: Identification of	the substance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	OPUS FOODGRADE VHVI HYDRAULIC OIL 32	
1.2. Relevant identified uses of t	he 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; [PC17] Hydraulic fluids;	
1.3. Details of the supplier of the	e 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 competent person	info@fergusonmenzies.co.uk	
1.4. Emergency telephone numb	ber	
Emergency telephone number	0141-445-3555	
	09.00 - 17.00	
SECTION 2: Hazards identifi	ication	
2.1. Classification of the substar	nce or mixture	
Main hazards	No Significant Hazard	
2.2. Label elements		
Risk phrases	No Significant Hazard	
SECTION 3: Composition/inf	formation on ingredients	
3.2. Mixtures		
F0 4070/0000		

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Non-Hazardous Baseoil					30 - 40%	6	

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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4.1. Description of first aid meas	ures
	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.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.
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	orage
7.1. Precautions for safe handlin	9
	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,	including any incompatibilities
	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 control	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	Colourless	
Odour	Odourless	
Flash point	> 200 °C	
Viscosity	32 cSt @ 40°C	
9.2. Other information		
Specific gravity	0.83 g/cm ³	
SECTION 10: Stability and re	eactivity	
10.1. Reactivity		
	No data available.	
10.2. Chemical stability		
	Stable under normal conditions.	
10.3. Possibility of hazardous rea	actions	
	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 i	nformation	
11.1.4. Toxicological Information	<u> </u>	
	No data available	
	No data is available on this product.	
SECTION 12: Ecological info	ormation	
12.1. Toxicity		
	No data available	
Further information		
	No data is available on this product.	
SECTION 13: Disposal consi	iderations	
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 info	rmation	
14.1. UN number		



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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	٦٢
	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 inf	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	ion
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.

