

SAFETY DATA SHEET according to Regulation (EU) 2015/830

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OPUS HYDRAULIC HVI 32

6 Revision date 2020-04-22

Revision SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier **OPUS HYDRAULIC HVI 32** Product name 1.3. Details of the supplier of the safety data sheet Ferguson & Menzies Ltd Company 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** 2.2. 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. Classification (%w/w)
Solvent Neutral 100		64742-54-7	265-157-1	01-2119484627-25	70 - 80%
NYNAS T9		64742-53-6	265-156-6		1 - 10% Asp. Tox. 1: H304;
IPA	603-117-00-0	67-63-0	200-661-7		<0.05 Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336;

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 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

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4.1. Description of first aid measures		
	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	ontainment 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	ng	
	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 contr	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).	
SECTION 9: Physical and ch	nemical properties	

9.1. Information on basic physical and chemical properties



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9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Amber
Odour	Characteristic
Flash point	200 °C
Relative density	0.86 @ 15°C
Viscosity	34.5 cSt @ 40°C

9.2. Other information

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SECTION 10: Stability and reactivity	
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10.1. Reactivity

	No data available.
10.2. Chemical stability	
	Stable under normal conditions.
10.3. Possibility of hazardous re	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	1
	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 cons	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	
	The product is not classified as departure for corrigge



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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
	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	tion
Other information	
Text of Hazard Statements in Section 3	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Eye Irrit. 2: H319 - Causes serious eye irritation. STOT SE 3: H336 - May cause drowsiness or dizziness.
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



combination with any other materials or in any other process.

relates only to the specific material designated and may not be valid for such material used in