

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

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# **OPUS TURBINE OIL ISO 100**

 Revision
 0

 Revision date
 2016-10-10

SECTION 1: Identification of	f the substance/mixture and of the company/undertaking
.1. Product identifier	
Product name	OPUS TURBINE OIL ISO 100
.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; [PC24] Lubricants, greases, release products;
.3. Details of the supplier of the	e safety data sheet
Company	Ferguson & Menzies Ltd
Address	312 Broomloan Road Glasgow G51 2JW
Neb	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
.4. Emergency telephone num	ber
Emergency telephone number	0141-445-3555 09.00 - 17.00
SECTION 2: Hazards identite 2.1. Classification of the substa	
Main hazards	No Significant Hazard
2.2. Label elements	
Risk phrases	No Significant Hazard
SECTION 3: Composition/in	formation on ingredients
3.1. Substances	
-0.4070/0000	
EC 1272/2008 Chemical Name In	dex No. CAS No. EC No. REACH Registration Conc. Classification M-factor. Number (%w/w)
Solvent Neutral 500	50 - 100%
SECTION 4: First aid measu	Jres
4.1. Description of first aid meas	Sures
Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.



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4.1. Description of first aid measures		
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	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	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,	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 -	Chemical resistant gloves (PVC).	
Handprotection		

### SECTION 9: Physical and chemical properties



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#### 9.1. Information on basic physical and chemical properties

Appearance	Liquid	
	Amber	
	Characteristic	
Flash point		
Viscosity	100 cSt @ 40°C	
9.2. Other information		
Specific gravity	0.884 g/cm <sup>3</sup>	
SECTION 10: Stability and reactivity		
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	I	
	No data available	
	No data is available on this product.	
SECTION 12: Ecological info	rmation	
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 information		
14.1. UN number		
	The product is not classified as dangerous for carriage.	

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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 user		
	The product is not classified as dangerous for carriage.	
14.7. Transport in bulk according 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 information		

#### 15.1. Safety, health and environmental 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

#### 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.
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