

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

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OPUS TURBINE OIL ISO 46

 Revision
 0

 Revision date
 2016-10-10

SECTION 1: Identification	of the subs	stance/mixt	ure and of	the company/und	ertaking			
.1. Product identifier								
Product name	OPUS 1	OPUS TURBINE OIL ISO 46						
.2. Relevant identified uses of	of the substa	nce or mixtu	ire and use	s 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 t	he safety da	ata sheet						
Company	Ferguso	on & Menzies	s Ltd					
Address		312 Broomloan Road Glasgow G51 2JW						
Web	www.fei	www.fergusonmenzies.co.uk						
Telephone	0141-44	5 3555						
Fax	0141-42	25 1079						
Email	info@fe	rgusonmenz	ies.co.uk					
Email address of the competent person	info@fe	info@fergusonmenzies.co.uk						
.4. Emergency telephone nul	mber							
Emergency telephone numbe	r 0141-44	5-3555						
	09.00 -	17.00						
SECTION 2: Hazards iden	tification							
2.1. Classification of the subst	ance or mix	ture						
Main hazards	No Sigi	nificant Haza	ard					
2.2. Label elements								
Risk phrases	No Sigi	No Significant Hazard						
SECTION 3: Composition/	informatior	on ingredi	ents					
.2. Mixtures								
C 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		60 - 100%			
SECTION 4: First aid mea	sures							
.1. Description of first aid me	asures							
nhalation	May cau	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 eyelids open. Seek medical attention if irritation or symptoms persist.							



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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		
Investion	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		
6.4. Reference to other sections	disposal. Clean spillage area thoroughly with plenty of water.		
	See section 8 for further information.		
SECTION 7: Handling and st			
7.1. Precautions for safe handlin	-		
	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)	containers.		
	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 -	Chemical resistant gloves (PVC).		
Handprotection			
SECTION 9: Physical and ch	iemical properties		

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9.1. Information on basic physical and chemical properties

Appearance Colour	Liquid
Colour	Amber
Odour	Characteristic
Flash point	212 °C
Viscosity	> 46 cSt @ 40°C

9.2. Other information	
Specific gravity	
Pour point	>-12 °C
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	
	Do not breathe gas/fumes/vapour/spray.
SECTION 11: Toxicological i	nformation
11.1.4. Toxicological Information	
	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 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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