

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

OPUS TH 50

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 Revision
 2

 Revision date
 2016-08-12

							sion date 2016-0
SECTION 1: Identification	n of the sub	stance/mix	ture and of	the company/und	ertaking		
.1. Product identifier							
Product name	OPUS	OPUS TH 50					
1.2. Relevant identified uses	of the substa	ance or mixt	ure and use	s advised against			
Product Use	Genera	[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; [PC24] Lubricants, greases, release products;					
1.3. Details of the supplier of	f the safety d	ata sheet					
Company	Fergus	on & Menzie	es Ltd				
Address		oomloan Ro w G51 2JW	ad				
Web	www.fe	rgusonmen	zies.co.uk				
Telephone		45 3555					
Fax		25 1079					
Email	-	info@fergusonmenzies.co.uk					
Email address of the competent person	info@fe	ergusonmen	zies.co.uk				
1.4. Emergency telephone n	umber						
Emergency telephone numb	ber 0141-4	45-3555					
	09.00 -	17.00					
SECTION 2: Hazards ide	ntification						
2.1. Classification of the sub	stance or mix	dure					
Main hazards	No Sig	nificant Haz	ard				
2.2. Label elements							
Risk phrases	No Sig	nificant Haz	ard				
SECTION 3: Composition	n/information	n on ingred	lients				
3.2. Mixtures							
67/548/EEC / 1999/45/EC							
Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc. (%w/w)	Classification	M-factor.
ZINC DIALKYL DITHIOPHOSPHATE		68649-42-3			0 - 0.5%	6 Xi; R36/38 N; R51/53	
Nonylphenol ethoxylate		9016-45-9			0 - 0.5%	6 Xi; R36/38 N; R51/53	
ALKARYL AMINE			270-128-1		0 - 0 5%	6 N; R51/53	



3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Solvent Neutral 500					50 - 100%)	

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 if irritation or symptoms persist.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from 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 release measures

6.1. Personal precautions, protective 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 containment 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 storage

7.1. Precautions for safe handling

	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.
	ale /norman al protection

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Adopt best Manual Handling considerations when handling, carrying and dispensing.



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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

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Appearance Colour	Brown
Odour	Characteristic
Flash point Relative density	210 °C
Relative density	0.908 @ 15°C
Viscosity	20.12 cSt @ 100°C

9.2. Other information

Pour point	-18 °C
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SECTION 10: Stability and reactivity

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 information		
12.1. Toxicity		
	No data available	
Further information		

Further information

No data is available on this product.

SECTION 13: Disposal considerations

General information



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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.
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	
Revision	 This document differs from the previous version in the following areas:. 2 - 2.1. Classification of the substance or mixture. 9 - 9.1. Information on basic physical and chemical properties (Flash point). 9 - 9.1. Information on basic physical and chemical properties (Relative density). 9 - 9.1. Information on basic physical and chemical properties (Viscosity). 9 - 9.2. Other information (Pour point). 15 - Risk phrases.

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Text of risk phrases in Section

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use,

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic



R36/38 - Irritating to eyes and skin.

environment.

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Further information	
	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.

