

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

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#### OPUS GEAR OIL EP80W GL4

 Revision
 0

 Revision date
 2016-09-20

<b>SECTION 1: Identification</b>	n of the subs	stance/mix	ture and of	the company/und	ertaking		
1.1. Product identifier							
Product name	OPUS	OPUS GEAR OIL EP80W GL4					
1.2. Relevant identified uses	of the substa	ance or mix	ture and use	es advised against			
Product Use		[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [PC24] Lubricants, greases, release products;					
1.3. Details of the supplier of	f the safety da	ata sheet					
Company	Fergus	Ferguson & Menzies Ltd					
Address		omloan Ro					
Web	-	w G51 2JW					
vved Telephone		www.fergusonmenzies.co.uk 0141-445 3555					
Fax		0141-445 3555					
Email		info@fergusonmenzies.co.uk					
Email address of the competent person	_	info@fergusonmenzies.co.uk					
1.4. Emergency telephone n	umber						
Emergency telephone numb	<b>er</b> 0141-44	45-3555					
	09.00 -	17.00					
SECTION 2: Hazards ide	ntification						
2.1. Classification of the sub	stance or mix	ture					
Main hazards	No Sig	No Significant Hazard					
2.2. Label elements							
Risk phrases	No Sig	No Significant Hazard					
SECTION 3: Compositior	n/information	n on ingred	dients				
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.
SULPHURISED ISOBUTYLENE			270-943-2	Number		% R52/53	
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							



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4.1. Description of first aid meas	sures				
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 t 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 at 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 fron	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	intainment 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				
3.1. Control parameters					
	Adopt best Manual Handling considerations when handling, carrying and dispensing.				
3.2. 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.				



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8.2. Exposure controls						
Skin protection - Handprotection	Chemical resistant gloves (PVC).					
SECTION 9: Physical and ch	SECTION 9: Physical and chemical properties					
9.1. Information on basic physical and chemical properties						
Appearance	Liquid					
	Brown					
	Characteristic					
Flash point Viscosity	215 °C 11.05 cSt @ 100°C					
9.2. Other information						
Specific gravity	0.886 g/cm <sup>3</sup>					
Pour point						
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 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 information						
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 considerations						
General information						
	Dispose of in compliance with all local and national regulations.					
Disposal methods						
	Contact a licensed waste disposal company.					
Disposal of packaging						



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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 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 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 (EC) 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					
Other information					
Text of risk phrases in Section 3	R52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.				
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.				

