

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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SYNOPUS NOVA 5W/30

Revision n Revision date 2015-07-22

1.1. Product identifier

SYNOPUS NOVA 5W/30 Product name

1.2. 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;

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

competent person

info@fergusonmenzies.co.uk

1.4. Emergency telephone number

Emergency telephone number 0141-445-3555 09.00 - 17.00

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification -R52/53 1999/45/EC Symbols:

Main hazards Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
ZINC ALKYL DITHIOPHOSPHATE 2			272-028-3		0.5 - 1%	Xi; R36/38 N; R51/53	
Tetrapropenylphenol			310-154-3		0 - 0.5%	Xn; R62 Xi; R38-41 N; R50/53	

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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 150		64741-88-4	265-090-8		10 - 40%)	
Infineum SV261					1 - 10%		
acrylic copolymer					0 - 0.5%		
Chevron 110RLV					10 - 40%	1	
YUBASE 6					10 - 40%		
ZINC ALKYL DITHIOPHOSPHATE 2 Calcium long-chain alkyl phenate	≣		272-028-3			Eye Dam. 1: H318; Aquatic Chronic 2: H411; Aquatic Chronic 4: H413;	
sulphide Tetrapropenylphenol			310-154-3		0 - 0.5%	•	

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.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact May	cause sensitisation by skin contact.
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4.3. Indication of any immediate medical attention and special treatment needed

Skin contact If skin irritation or rash occurs: Get medical advice/attention.

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.



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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 incompetibilities Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Reep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. See section 1.2 for further information. SECTION 8: Exposure controls/personal protection Adopt best Manual Handling considerations when handling, carrying and dispensing. Adopt best Manual Handling considerations when handling, carrying and dispensing. See Section 1.2 for further information. SECTION 8: Exposure controls/personal protection Adopt best Manual Handling considerations when handling, carrying and dispensing. Ensure adequate ventilation of the working area. Wear protection measures Wear protective diothing. In case of splashing, wear. Approved safety goggles. Chemical resistant gloves (PVC).		Revision date 2015-07-22
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Strong oxidising agents. 10.6. Hazardous decomposition products		Heat, sparks and open flames.
10.6. Hazardous decomposition products	10.5. Incompatible materials	
		Strong oxidising agents.
Do not breathe gas/fumes/vapour/spray.	10.6. Hazardous decomposition	products
		Do not breathe gas/fumes/vapour/spray.

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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.
14.2. UN proper shipping name	<u> </u>
, .	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	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.



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Other information

Text of risk phrases in Section	R36/38 - Irritating to eyes and skin.			
3	R38 - Irritating to skin.			
	R41 - Risk of serious damage to eyes.			
	R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic			
	environment.			
	R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic			
	environment.			
	R62 - Possible risk of impaired fertility.			
Text of Hazard Statements in	Eye Dam. 1: H318 - Causes serious eye damage.			
Section 3	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.			
	Aquatic Chronic 4: H413 - May cause long lasting harmful effects to aquatic life.			
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.			

