

## SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Page 1/4

## SYNOPUS NOVA VLS 5W/30

Revision n Revision date 2015-06-18

SECTION 1: Identification of the substance/mixture and of the company/undertaking
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#### 1.1. Product identifier

SYNOPUS NOVA VLS 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 0141-425 1079 Fax

**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

Main hazards No Significant Hazard

2.2. Label elements

Risk phrases No Significant Hazard

#### 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 bis[o-(6-methylheptyl)] bis[O-(sec-butyl)] bis(dithiophosphate			298-577-9		0.5 - 1%	% Xi; R38-41 N; R51/53	

#### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
C14-16-18 Alkylphenol					0.5 - 1%	Skin Sens. 1: H317; Aquatic	
						Chronic 4: H413;	

### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures



# SYNOPUS NOVA VLS 5W/30

Revision 0 Revision date 2015-06-18

4.1. Description of first aid me	asures			
Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.			
Eye contact	May cause irritation to mucous membranes. Move the exposed person to resman.  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	s and effects, both acute and delayed			
Skin contact	May cause sensitisation by skin contact.			
4.3. Indication of any immedia	te medical attention and special treatment needed			
Skin contact	If skin irritation or rash occurs: Get medical advice/attention.			
SECTION 5: Firefighting m	neasures			
5.1. Extinguishing media				
	Use extinguishing media appropriate to the surrounding fire conditions.			
5.2. Special hazards arising fr	om the substance or mixture			
	Burning produces irritating, toxic and obnoxious fumes.			
5.3. Advice for firefighters	<del>.</del>			
	Wear suitable respiratory equipment when necessary.			
SECTION 6: Accidental re	lease measures			
6.1. Personal precautions, pro	stective equipment and emergency procedures			
	Ensure adequate ventilation of the working area.			
6.2. Environmental precaution	s			
	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 sectio				
	See section 8 for further information.			
SECTION 7: Handling and	etorage			
7.1. Precautions for safe hand				
7.1. Flecaulions for sale flanc	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 storag	e, 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 cor	ntrols/personal protection			
8.1. Control parameters				
	Adopt best Manual Handling considerations when handling, carrying and dispensing.			
8.2. Exposure controls				
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# SYNOPUS NOVA VLS 5W/30

Revision 0
Revision date 2015-06-18

	<b>Revision date</b> 2015-06-18				
8.2. Exposure controls					
8.2.2. Individual protection measures	Wear protective clothing.				
Eye / face protection	In case of splashing, wear:. Approved safety goggles.				
Skin protection - Handprotection	Chemical resistant gloves (PVC).				
SECTION 9: Physical and ch	nemical properties				
9.1. Information on basic physica	al and chemical properties				
Appearance	Liquid				
	Brown				
	Characteristic				
Flash point	220 °C > 58 cSt @ 40°C				
	2 30 C31 (@ 40 C				
9.2. Other information					
Specific gravity Pour point					
SECTION 10: Stability and re					
10.1. Reactivity	<del>sacuvity</del>				
To. II. Nododivity	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	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 cons	iderations				
General information					



Dispose of in compliance with all local and national regulations.

## SYNOPUS NOVA VLS 5W/30

Revision 0 Revision date 2015-06-18

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	
	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 infe	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 informat	tion
Other information	
Text of risk phrases in Section 3	R38 - Irritating to skin. R41 - Risk of serious damage to eyes. R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Text of Hazard Statements in Section 3	Skin Sens. 1: H317 - May cause an allergic skin reaction.  Aquatic Chronic 4: H413 - May cause long lasting harmful effects to aquatic life.
Further information	



combination with any other materials or in any other process.

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