

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

Page 1/4

SYNOPUS NOVA 10W/40

Revision 0 Revision date 2016-06-13

SECTION 1: Identification	of the subs	ance/mix	ture and of	the company/und	ertaking		
.1. Product identifier							
Product name	SYNOPI	JS NOVA	10W/40				
.2. Relevant identified uses of	of the substa	nce or mix	ture and use	s advised against			
Product Use			es: Uses of s s, release pr		or in prepa	arations at industrial site	es; [PC24]
.3. Details of the supplier of t	the safety dat	a sheet					
Company	Ferguso	n & Menzie	es Ltd				
Address		mloan Ro G51 2JW					
Web	www.fer	gusonmen	zies.co.uk				
Telephone	0141-44						
Fax	0141-42						
Email		-	zies.co.uk				
Email address of the competent person	info@fer	gusonmer	zies.co.uk				
I.4. Emergency telephone nu	mber						
Emergency telephone numbe	er 0141-44	5-3555					
	09.00 - 1	7.00					
SECTION 2: Hazards iden	ntification						
2.1. Classification of the subs	tance or mixt	ure					
Main hazards	No Sign	ificant Haz	zard				
2.2. Label elements							
Risk phrases	No Sign	ificant Haz	zard				
SECTION 3: Composition/	information	on ingred	dients				
3.2. Mixtures							
37/548/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						Skin Sens. 1: H317; Aquatic Chronic 4: H413;	
SECTION 4: First aid mea	sures						
I.1. Description of first aid me	easures						
Copyright © 2016 ChemSoft Limited. All rig	hts reserved.		Powered by	-9,		Print	date 2016-



SYNOPUS NOVA 10W/40

Revision date 2016-06-13

	Revision date 2016-06-1
4.1. Description of first aid meas	gures
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 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	ontainment 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 s	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
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.



SYNOPUS NOVA 10W/40

Revision 0 Revision date 2016-06-13

8.2. Exposure controls				
Skin protection - Handprotection	Chemical resistant gloves (PVC).			
SECTION 9: Physical and ch	nemical properties			
9.1. Information on basic physical and chemical properties				
Appearance	Liquid			
Colour	Amber			
Odour				
Flash point Viscosity	220 °C 14.9 cSt @ 100°C			
9.2. Other information				
Specific gravity	0.86 g/cm ³			
Pour point	-36 °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 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				
	No data available			
	No data is available on this product.			
SECTION 12: Ecological info	rmation			
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	·			



Revision 0 Revision date 2016-06-13

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.
CECTION 45. Desculators inf	
SECTION 15: Regulatory inf	ormation
	ormation mental regulations/legislation specific for the substance or mixture
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.
	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.
15.1. Safety, health and environ SECTION 16: Other informat Other information Text of risk phrases in Section 3	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. tion 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.
15.1. Safety, health and environ SECTION 16: Other informat Other information Text of risk phrases in Section	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. tion 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
15.1. Safety, health and environ SECTION 16: Other informat Other information Text of risk phrases in Section 3 Text of Hazard Statements in	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. tion 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. Skin Sens. 1: H317 - May cause an allergic skin reaction.
15.1. Safety, health and environ SECTION 16: Other informat Other information Text of risk phrases in Section 3 Text of Hazard Statements in Section 3	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. tion 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. Skin Sens. 1: H317 - May cause an allergic skin reaction.

