

## SAFETY DATA SHEET according to Regulation (EU) 2015/830

**OPUS OPTIMO NC2** 

Page 1/4

Revision 3 Revision date 2020-11-10

	Revision date 2020-11-1				
SECTION 1: Identification of	the substance/mixture and of the company/undertaking				
1.1. Product identifier					
Product name	OPUS OPTIMO NC2				
1.2. Relevant identified uses of t	he substance or mixture and uses advised against				
Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [SU0] Other; [PC25] Metal working fluids;				
1.3. Details of the supplier of the safety data sheet					
Company	Ferguson & Menzies Ltd				
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 numb	ber				
Emergency telephone number	0141-445-3555				
	09.00 - 17.00				
SECTION 2: Hazards identif	ication				
2.1. Classification of the substar	nce or mixture				
2.1.2. Classification - EC 1272/2008	Asp. Tox. 1: H304;				
2.2. Label elements					
Hazard pictograms					
Signal Word	Danger				
Hazard Statement	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.				
Precautionary Statement: Response	P301+P310 - IF SWALLOWED: IF SWALLOWED: Immediately call a POISON CENTER/doctor/ . P331 - Do NOT induce vomiting.				
Precautionary Statement: Storage	P405 - Store locked up.				
Precautionary Statement: Disposal	P501 - Dispose of contents/container to				
SECTION 3: Composition/int	formation on ingredients				

#### **SECTION 3: Composition/information on ingredients**



#### Revision 3 Revision date 2020-11-10

#### 3.2. Mixtures

EC 1272/2008						
Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Hydrocarbon, C16-20 N-Alkanes, Isoalkanes, Cuclics, Aromatics (2-30%)		64742-80-9	265-183-3			% Asp. Tox. 1: H304; Aquatic Chronic 4: H413;
SECTION 4: First aid me	asures					
4.1. Description of first aid m	easures					
Inhalation	May ca	ause irritation	to mucous	membranes. Move t	ne expos	ed 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 ca		to mucous	membranes. DO NO		CE VOMITING. Seek medical attention
SECTION 5: Firefighting	measures					
5.1. Extinguishing media						
	Use ex	ktinguishing m	nedia appro	priate to the surroun	ding fire	conditions.
5.2. Special hazards arising	from the sut	ostance or mix	xture	<u> </u>		
	Burnin	g produces ir	ritating, tox	ic and obnoxious fur	ies.	
5.3. Advice for firefighters						
	Wears	suitable respir	ratory equip	oment when necessa	ry.	
SECTION 6: Accidental r	elease mea	asures				
6.1. Personal precautions, p	rotective equ	uipment and e	emergency	procedures		
	Ensure	e adequate ve	entilation of	the working area.		
6.2. Environmental precaution	ons					
	Do not	t allow produc	t to enter d	rains. Prevent furthe	<sup>-</sup> spillage	if safe.
6.3. Methods and material for	or containme	nt and cleani	ng up			
				aterial. Sweep up. Tr noroughly with plenty		suitable, labelled containers for
6.4. Reference to other section	ons					
	See se	ection 8 for fu	rther inform	ation.		
SECTION 7: Handling an	d storage					
7.1. Precautions for safe har	ndling					
			-	in. Ensure adequate is when handling, car		on of the working area. Adopt best d dispensing.
7.2. Conditions for safe stora	age, includin	g any incomp	atibilities			
	Keep i contai	-	well ventila	ited area. Keep conta	iners tigl	htly closed. Store in correctly labelled
7.3. Specific end use(s)						
	See se	ection 1.2 for	further info	mation.		

### SECTION 8: Exposure controls/personal protection



## **OPUS OPTIMO NC2**

 Revision
 3

 Revision date
 2020-11-10

#### 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.			
Skin protection - Handprotection	Chemical resistant gloves (PVC).			

#### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Liquid
Amber
Perceptible
> 200 °C
> 180 °C
0.87 @ 15°C
∕ > 20.5 cSt @ 40°C
Insoluble in water

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

	No data available.		
10.2. Chemical stability			
	Stable under normal conditions.		
10.3. Possibility of hazardous reactions			
	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	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 information			
12.1. Toxicity			
	No data available		
Further information			
	No data is available on this product.		
SECTION 13: Disposal considerations			



## **OPUS OPTIMO NC2**

# Revision 3 Revision date 2020-11-10

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	
	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 info	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	ion
Other information	
Text of Hazard Statements in	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.
Section 3	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.

