

SAFETY DATA SHEET

according to Regulation (EU) 2020/878

age 1/-

OPUS LITHIUM EP2 BLUE

Revision 0

Revision date 2025-01-23

SECTION 1: Identification of the substance/mixture and	of the company/undertaking
--	----------------------------

1.1. Product identifier

Product name OPUS LITHIUM EP2 BLUE

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

Company Ferguson & Menzies Ltd

Address 312 Broomloan Road Glasgow G51 2JW

Web www.fergusonmenzies.co.uk

Telephone 0141 445 3555

Email info@fergusonmenzies.co.uk info@fergusonmenzies.co.uk competent person

1.4. Emergency telephone number

Emergency telephone number 0141-445-3555 09.00 - 17.00

SECTION 2: Hazards identification

2.2. Label elements

Risk phrases No Significant Hazard

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc.	Classification
				Number	(%w/w)	
Phosphorodithioic acid, mixed		85940-28-9	288-917-4		0.5 - 1%	Skin Irrit. 2: H315; Eye Irrit. 2:
O,O-bis(2-ethylhexyl and iso-Bu						H319; Aquatic Chronic 2:
and iso-Pr)esters, zinc salts						H411;
and iso-Pr)esters, zinc salts						H411;

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

0

OPUS LITHIUM EP2 BLUE

Revision date 2025-01-23

Revision

		Revision date	2025-01-2
4.1. Description of first aid measures			
	if irritation or symptoms persist.		
4.2. Most important symptoms and effects	s, both acute and delayed		
Inhalation	No known adverse health effects.		
Eye contact	No known adverse health effects.		
Skin contact	No known adverse health effects.		
Ingestion	No known adverse health effects.		
4.3. Indication of any immediate medical			
	·		
Eye contact	Rinse immediately with plenty of water.		
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
	Use extinguishing media appropriate to the surrounding fire conditions.		
5.2. Special hazards arising from the sub-	stance or mixture		
	Burning produces irritating, toxic and obnoxious fumes.		
5.3. Advice for firefighters	24g p. 322000 irritating, toxic and obrioxical failed.		
o.o. Advice for menginers	Tue and the second		
	Wear suitable respiratory equipment when necessary.		
SECTION 6: Accidental release mea	sures		
6.1. Personal precautions, protective equi	pment and emergency procedures		
	Ensure adequate ventilation of the working area.		
6.2. Environmental precautions			
<u></u>	Do not allow product to enter drains. Prevent further spillage if safe.		
0.0 Mathematica and an extended for a containment			
6.3. Methods and material for containmen			
	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	uisposai. Glean spillage area thoroughly with pienty of water.		
6.4. Reference to other sections			
	See section 8 for further information.		
SECTION 7: Handling and storage			
7.1. 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 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 9: Evenous controls/norm	and protection		
SECTION 8: Exposure controls/perso	onal procodori		
8.1. Control parameters			
	Adopt best Manual Handling considerations when handling, carrying and dispensing.		
8.2. Exposure controls			
8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.		
controls			
8.2.2. Individual protection measures	Wear protective clothing.		
	-9		
Copyright © 2025 ChemSoft. All rights reserved.		Drint data	2025 04

0

OPUS LITHIUM EP2 BLUE

Revision

Revision date 2025-01-23 8.2. Exposure controls Eye / face protection In case of splashing, wear:. Approved safety goggles. Skin protection -Chemical resistant gloves (PVC). Handprotection SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties Appearance Grease Blue Colour Odour Odourless Melting point > 185 °C Flammability (solid, gas) Autoignition temperature Solubility Insoluble in water 9.2. Other information Specific gravity 120 g/cm³ 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 products Do not breathe gas/fumes/vapour/spray SECTION 11: Toxicological information 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 General information

Dispose of in compliance with all local and national regulations.

Disposal methods

OPUS LITHIUM EP2 BLUE

 Revision
 0

 Revision date
 2025-01-23

		Revision date	2025-01-23
Disposal methods			
	Contact a licensed waste disposal company.		
Disposal of packaging			
	Dispose of in compliance with all local and national regulations.		
SECTION 14: Transport information			
14.1. UN number	I		
	The product is not classified as dangerous for carriage.		
14.2. UN proper shipping name	T		
	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 Maritime Transport in bulk according	to IMO instruments		
	The product is not classified as dangerous for carriage.		
Further information	•		
	The product is not classified as dangerous for carriage.		
SECTION 15: Regulatory information	<u> </u>		
15.1. Safety, health and environmental reg	ulations/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 information			
Other information			
Text of Hazard Statements in	Skin Irrit. 2: H315 - Causes skin irritation.		
Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.		
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.		
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.		