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According to REACH Regulations (EC) 1907/2006 and (EU) 2020/878

	5	č ()					
1.	Identification of the su	lentification of the substance/mixture and of the company/undertaking					
1.1	Product identifier						
	Product code Product name CAS number EINECS Physical form REACH		not available ration, the an	for this sub	star ge o	nce as the substance or its uses does not require a registration or	
1.2	Relevant identified us	es of the substance or mixtu		-			
	PC21: Laboratory che						
1.3	-						
	Company name	: Glentham Life Sciences L Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	F	elephone ax Email Veb	::	+44 (0) 1225 667 798 +44 (0) 2033 978 909 info@glentham.com www.glentham.com	
1.4	Emergency telephone	number					
	Emergency telephone number	one : NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT)					
2.	Hazards identification	1					
2.1	Classification of the s	ubstance or mixture					
	Classification under CLP ac	ccording to (EC) 1272/2008					
	This product has no cl	This product has no classification under CLP.					
2.2	Label elements						
		according to (EC) 1272/2008					
	This product has no la	bel elements.					
2.3	Other hazards						
	PBT	identified as a PBT substance	0				
			с.				
3.0	Composition/informat	tion on ingredients					
3.1	Substances						
	Name		Identifier		%	Classification	
	Calcium carbonate, 9 BP, USP, FCC grade	99%, precipitated, Ph. Eur., e	CAS: 471-3 EC: 207-43 REACH: N applicable	39-9	%	Not classified	
4.	First aid measures						
4.1	Description of first aid	d measures					
	Skin contact	Wash immediately with plenty of soap and water.					
	Eye contact	Bathe the eye with running water for 15 minutes.					
	Ingestion	Wash out mouth with water.					
	Inhalation	Consult a doctor.					

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Most important symptoms and effects, both acute and delayed					
Skin contact	There may be mild irritation at the site of contact.				
Eye contact	There may be irritation and redness.				
Ingestion	There may be irritation of the throat.				
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.				
Delayed / immedia effects	te Immediate effects can be expected after short-term exposure.				
Indication of any	y immediate medical attention and special treatment needed				
Immediate / special t	Immediate / special treatment				
No data availabl	e.				
Fire-fighting me	asures				
Extinguishing m	ledia				
Suitable extingui	ishing media for the surrounding fire should be used.				
Special hazards	arising from the substance or mixture				
Exposure hazards					
In combustion er	nits toxic fumes.				
Advice for fire-fi	ghters				
Wear protective	clothing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.				
Accidental relea	se measures				
Personal precau	Personal precautions, protective equipment and emergency procedures				
Personal precaution	S				
Refer to section	8 of SDS for personal protection details.				
Environmental p	precautions				
Do not discharge	e into drains or rivers.				
Methods and ma	Methods and material for containment and cleaning up				
Clean-up procedures	3				
Wash the spillag	e site with large amounts of water.				
Reference to oth	Reference to other sections				
Refer to section	8 of SDS.				
Handling and st	orage				
Precautions for	safe handling				
Handling requirement	ıts				
Avoid the format	ion or spread of dust in the air.				
Conditions for s	afe storage, including any incompatibilities				
Storage conditions					
	th water or humidity. Keep container tightly closed. Store in cool, well ventilated area.				
Specific end use	ə(s)				
No data availabl	e.				
Exposure contro	ols/personal protection				
Control paramet	ers				
Workplace exposure	limits				
No workplace ex	posure limit control parameters set				

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8.2 Exposure controls

Engineering measures	No data available.
Respiratory protection	Respiratory protective device with particle filter.
Hand protection	Protective gloves.
Eye protection	Ensure eye bath is to hand. Safety glasses.
Skin protection	Protective clothing.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	Solid
Colour	Colourless
Odour	No data available.
Melting point/Freezing point	825 °C (decomp)
Boiling point/initial boiling point/boiling range	800 °C
Flammability	Non flammable
Lower/Upper explosion limit	No data available.
Flash Point	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
рН	No data available.
Kinematic viscosity	No data available.
Solubility	16.6 mg/L @ 20 °C
Partition coefficient n-octanol/water	No data available.
Vapour pressure	No data available.
Density/relative density	2.800
Relative vapour pressure	No data available.
Particle characteristics	No data available.

9.2 Other information

No data available.

10. Stability and reactivity

^{10.1} Reactivity

Stable under recommended transport or storage conditions.

10.2 Chemical stability

Stable under normal conditions.

^{10.3} Possibility of hazardous reactions

Hazardous reactions

Decomposition may occur on exposure to conditions or materials listed below. Hazardous reactions will not occur under normal transport or storage conditions.

^{10.4} Conditions to avoid

Heat.

^{10.5} Incompatible materials

Materials to avoid

Strong acids. Strong oxidising agents.

11. Toxicological information

11.1 Information on toxicological effects

a) Acute toxicity No data available.

b) Skin corrosion/irritation No data available.

c) Serious eye damage/irritation

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	No data available.		
d)	Respiratory or skin sensitisation No data available.		
e)	Germ cell mutagenicity No data available.		
f)	Carcinogenicity No data available.		
g)	Reproductive toxicity		
h)	No data available. STOT-single exposure		
i)	No data available. STOT-repeated exposure		
	No data available.		
j)	Aspiration hazard No data available.		
	Symptoms / routes of	exposure	
	Skin contact	There may be mild irritation at the site of contact.	
	Eye contact	There may be irritation and redness.	
	Ingestion	There may be irritation of the throat.	
	Inhalation	There may be irritation of the throat with a feeling of tightness in the chest.	
	Delayed / immediate effects	Immediate effects can be expected after short-term exposure.	
	Other information	No data available.	
11.2	Information on other h	nazards	
11.2.1	Endocrine disrupting pro	operties	
	This product does not contain known or suspected endocrine disruptors according to REACH or relevant EU Regulations.		
11.2.2	Other information		
	No additional informati	ion	
12.	Ecological information	n	
12.1	Toxicity		
	No data available.		
12.2	Persistence and degra	adability	
	Biodegradable.		
12.3	Bioaccumulative pote	ntial	
	No bioaccumulation po	otential.	
12.4	Mobility in soil		
<i></i>	No data available.		
12.5	Results of PBT and vF		
12.6		dentified as a PBT substance.	
12.0	Endocrine disrupting		
12.7	Other adverse effects	dentified as having endocrine disrupting properties	
	No data available.		
10	Disposal consideration		
13.	Disposal consideratio	115	

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13.1 Waste treatment methods

Disposal operations

Transfer to a suitable container and arrange for collection by specialised disposal company.

NB

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. Transport information

This product does not require a classification for transport.

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

This Safety Data Sheet is prepared in accordance with Commission Regulation (EC) 1907/2006, amended by Commission Regulation (EU) 2020/878.

Authorisations/Restrictions

Regulation (EC) 1907/2006, REACH, Annex XIV list of substances subject to authorisation:	No data available.
Regulation (EC) 1907/2006, REACH, Annex XVII restrictions on the manufacture, placing on the market and use of certain dangerous substances:	No data available.
Regulation (EC) 1005/2009 on substances that deplete the ozone layer:	No data available.
Regulation (EC) 850/2004 on persistent organic pollutants, amended by (EU) No 2019/1021:	No data available.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

16. Other information

H-Statement Full Texts

Abbreviations Full Texts

European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
European Agreement concerning the International Carriage of Dangerous Goods by Road
As low as is reasonably practicable
Chemical Abstracts Service
Classification, Labelling and Packaging Regulations
Control of Substances Hazardous to Health
European Community Number
Effective Concentration 50%
European List of Notified Chemical Substances
European Inventory of Existing Commercial Chemical Substances
Globally Harmonised System
Health & Safety Executive UK
International Air Transport Association
Intramuscular
The International Maritime Dangerous Goods Code
Intraperitoneal
Intravascular
Lethal Dose 50%
Lowest Observable Effective Concentration
Long Term Exposure Limit
No Observable Effective Concentration
Organisation for Economic Cooperations and Development
Persistent Bioaccumulative Toxic
Personal Protective Equipment

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REACH RID SC SDS	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulations Concerning the International Carriage of Dangerous Goods by Rail Subcutaneous Safety Data Sheet
STEL	Short Term Exposure Limit
STOT	Specific Target Organ Toxicity
VOC	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
WEL	Workplace Exposure Limits

This Safety Data Sheet is prepared in accordance with Commission Regulation (EC) 1907/2006, amended by Commission Regulation (EU) 2020/878.

Disclaimer: Glentham Life Sciences shall not be held liable for any damage resulting from handling or from contact with the above product. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This document does not guarantee the properties or quality of the product.

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