GA9550 v3.0



Safety Data Sheet

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

	According to REACH R	egulations (EC) 1907/2006 a	and (EU) 2020/878							
۱.	Identification of the sub	ostance/mixture and of the o	company/undertaking							
.1	Product identifier									
			ation, the annual tonn	age d	ance as the substance or its uses does not require a registration or leadline.					
.2	Relevant identified uses of the substance or mixture and uses advised against									
	PC21: Laboratory chemicals.									
.3	Details of the supplier of	of the safety data sheet								
	Company name :	Glentham Life Sciences Lt Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	td Telephone Fax Email Web	:	+44 (0) 1225 667 798 +44 (0) 2033 978 909 info@glentham.com www.glentham.com					
.4	Emergency telephone r	number								
	Emergency telephone : number	NHS Direct 111 (UK, 24 h	ours), 112 (EU, 24 Ho	urs),), +44 (0) 1225 667 798 (09.00 – 17.00 GMT)					
-	Hazards identification									
.1	Classification of the su	Classification of the substance or mixture								
	Classification under CLP according to (EC) 1272/2008									
_	This product has no cla	ssification under CLP.								
.2	Label elements									
	Label elements under CLP ac									
2	This product has no label elements.									
2.3	Other hazards									
	DRT				This substance is not identified as a PBT substance.					
	<mark>РВТ</mark> This substance is not id	entified as a PBT substance).							
8.0										
	This substance is not id		. .							
3. 0 .1	This substance is not id). Identifier	%	Classification					
	This substance is not id Composition/information Substances			%	• Classification Not classified					
	This substance is not id Composition/information Substances Name		Identifier CAS: 83852-56-6 EC: REACH: Not	%						

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.

4.2 Most important symptoms and effects, both acute and delayed

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	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.				
4.3	Indication of any imr	nediate medical attention and special treatment needed				
	Immediate / special treatm	lent				
	No data available.					
5.	Fire-fighting measure	es				
5.1	Extinguishing media					
	Suitable extinguishin	g media for the surrounding fire should be used.				
5.2	Special hazards arisi	ing from the substance or mixture				
	Exposure hazards					
	In combustion emits	toxic fumes.				
5.3	Advice for fire-fighte	rs				
	Wear protective cloth	ing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.				
6.	Accidental release m	ieasures				
6.1	Personal precaution	Personal precautions, protective equipment and emergency procedures				
	Personal precautions					
	Refer to section 8 of	SDS for personal protection details.				
6.2	Environmental preca	utions				
	Do not discharge into	o drains or rivers.				
6.3	Methods and materia	al for containment and cleaning up				
	Clean-up procedures					
		e with large amounts of water.				
6.4	Reference to other s					
	Refer to section 8 of	SDS.				
7.	Handling and storage	e				
7.1	Precautions for safe	handling				
	Handling requirements					
		or spread of dust in the air.				
7.2		storage, including any incompatibilities				
	Storage conditions	ater or humidity. Keep container tightly closed. Store in cool, well ventilated area.				
7.3		ater of humidity. Reep container lightly closed. Store in cool, weir ventilated area.				
7.5	Specific end use(s) No data available.					
8.	Exposure controls/p	ersonal protection				
8.1	Control parameters					
	Workplace exposure limits					
		ure limit control parameters set				
8.2	Exposure controls					

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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	No data available.
Colour	No data available.
Odour	No data available.
Melting point/Freezing point	No data available.
Boiling point/initial boiling point/boiling range	No data available.
Flammability	No data available.
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	No data available.
Partition coefficient n-octanol/water	No data available.
Vapour pressure	No data available.
Density/relative density	No data available.
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 No data available.

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d)	Respiratory or skin se No data available.	ensitisation	
e)	Germ cell mutagenicit	hr.	
0,	No data available.	y	
f)	Carcinogenicity		
	No data available.		
g)	Reproductive toxicity		
	No data available.		
h)	STOT-single exposure No data available.		
i)	STOT-repeated expos		
-,	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	hazards	
11.2.1	Endocrine disrupting pr	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 informat	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		
	No data available.		
12.5	Results of PBT and v	PvB assessment	
	This substance is not i	identified as a PBT substance.	
12.6	Endocrine disrupting	properties	
	This substance is not i	identified as having endocrine disrupting properties	
12.7	Other adverse effects		
	No data available.		
13.	Disposal consideratio	ns	
13.1	Waste treatment meth		

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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

~	bbieviations i un	TEXIS
	ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
	ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
	ALARP	As low as is reasonably practicable
	CAS	Chemical Abstracts Service
	CLP	Classification, Labelling and Packaging Regulations
	COSHH	Control of Substances Hazardous to Health
	EC Number	European Community Number
	EC50	Effective Concentration 50%
	EILINCS	European List of Notified Chemical Substances
	EINECS	European Inventory of Existing Commercial Chemical Substances
	GHS	Globally Harmonised System
	HSE	Health & Safety Executive UK
	IATA	International Air Transport Association
	IM	Intramuscular
	IMDG	The International Maritime Dangerous Goods Code
	IP	Intraperitoneal
	IV	Intravascular
	LD50	Lethal Dose 50%
	LOEC	Lowest Observable Effective Concentration
	LTEL	Long Term Exposure Limit
	NOEC	No Observable Effective Concentration
	OECD	Organisation for Economic Cooperations and Development
	PBT	Persistent Bioaccumulative Toxic
	PPE	Personal Protective Equipment
	REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
	RID	Regulations Concerning the International Carriage of Dangerous Goods by Rail
	SC	Subcutaneous
	SDS	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



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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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