GM1899 v3.0



Safety Data Sheet

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

		0 ()	and (EU) 2020/878					
	Identification of the sul	ostance/mixture and of the	company/undertaking					
.1	Product identifier							
2	Product name : CAS number : Physical form : REACH : Relevant identified use PC21: Laboratory chem	of the safety data sheet Glentham Life Sciences L Unit 5 Leafield Way	ration, the annual tonna ed for a later registration re and uses advised a td Telephone Fax	age o on de gain	loes not require a regi eadline. st +44 (0) 1225 667 798 +44 (0) 2033 978 909	stration or		
		Corsham SN13 9SW	Email Web	:	info@glentham.com			
	F	United Kingdom	vveb	•	www.glentham.com			
.4	Emergency telephone : Emergency telephone : number	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	bstance or mixture						
	Classification under CLP according to (EC) 1272/2008							
	This product has no cla	ssification under CLP.						
.2	Label elements							
		oording to (EC) 1272/2009						
	Label elements under CLP ac							
	This product has no lab							
.3	This product has no lab Other hazards							
3	This product has no lab Other hazards РВТ	el elements.						
3	This product has no lab Other hazards РВТ		Э.					
.0	This product has no lab Other hazards РВТ	el elements. lentified as a PBT substance	3.					
	This product has no lab Other hazards PBT This substance is not ic	el elements. lentified as a PBT substance	Э.					
.0	This product has no lab Other hazards РВТ This substance is not ic Composition/information	el elements. lentified as a PBT substance	e. Identifier	%	Classificat	ion		
.0	This product has no lab Other hazards РВТ This substance is not ic Composition/information Substances	el elements. lentified as a PBT substance		%	Classificat Not classifi			
.0 1	This product has no lab Other hazards PBT This substance is not ic Composition/information Substances Name	el elements. lentified as a PBT substance	Identifier CAS: 132286-77-2 EC: REACH: Not	%				
.0 1	This product has no lab Other hazards PBT This substance is not ic Composition/information Substances Name Boc-Asp(OAII)-OH	el elements. lentified as a PBT substance on on ingredients	Identifier CAS: 132286-77-2 EC: REACH: Not	%				
.0	This product has no lab Other hazards PBT This substance is not ic Substances Name Boc-Asp(OAII)-OH	el elements. lentified as a PBT substance on on ingredients	Identifier CAS: 132286-77-2 EC: REACH: Not applicable	%				
.0 1	This product has no lab Other hazards PBT This substance is not ic Substances Name Boc-Asp(OAII)-OH First aid measures Description of first aid	el elements. Ientified as a PBT substance on on ingredients measures	Identifier CAS: 132286-77-2 EC: REACH: Not applicable	%				

4.2 Most important symptoms and effects, both acute and delayed

Consult a doctor.

Inhalation

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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	nent		
	No data available.			
5.	Fire-fighting measures			
^{5.1} Extinguishing media				
	Suitable extinguishin	g media for the surrounding fire should be used.		
5.2	Special hazards aris	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	neasures		
6.1	Personal precaution	s, protective equipment and emergency procedures		
	Personal precautions			
		SDS for personal protection details.		
6.2	Environmental preca			
	Do not discharge into			
6.3		al for containment and cleaning up		
	Clean-up procedures	e with large amounts of water.		
6.4				
0.4	Reference to other s			
	Refer to section 8 of	SDS.		
7.	Handling and storag	e		
7.1	Precautions for safe	handling		
	Handling requirements			
	Avoid the formation of	or spread of dust in the air.		
7.2	Conditions for safe s	storage, including any incompatibilities		
	Storage conditions			
		ater or humidity. Keep container tightly closed. Store in cool, well ventilated area.		
7.3	Specific end use(s)			
	No data available.			
8.	Exposure controls/p	ersonal protection		
8.1	Control parameters			
	Workplace exposure limits	S		
	No workplace exposi	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	ty		
	No data available.			
f)	Carcinogenicity No data available.			
g)	Reproductive toxicity No data available.			
L.)				
h)	STOT-single exposure No data available.			
i)	STOT-repeated expos	ure		
	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 I	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 pe	otential.		
12.4	Mobility in soil			
	No data available.			
12.5	Results of PBT and vi	PvB assessment		
	This substance is not	identified as a PBT substance.		
12.6	Endocrine disrupting	properties		
	This substance is not	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	1 GALS
	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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