GM0758 v2.0



Safety Data Sheet

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

	According to REAC	CH Regulations (EC) 190	07/2000 and (EO) 2020/878		
	Identification of the	e substance/mixture an	d of the company/undertak	ing	
	Product identifier				
	Product code Product name CAS number Physical form REACH	are exempted fro	OH mber is not available for this om registration, the annual to s envisaged for a later regist	onnage does r	not require a registration or
2	Relevant identified	d uses of the substance	or mixture and uses advise	ed against	
	PC21: Laboratory	chemicals.			
3	Details of the supp	olier of the safety data s	heet		
	Company name	: Glentham Life So Unit 5 Leafield W Corsham SN13 9 United Kingdom	ciences Ltd Telepho /ay Fax	: +44 : info@	(0) 1225 667 798 (0) 2033 978 909 ⊉glentham.com ≀.glentham.com
1	Emergency teleph	one number			
	Emergency telepho number	one: NHS Direct 111((UK, 24 hours), 112 (EU, 24	Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT)
	Hazards identificat	tion			
I	Classification of th	he substance or mixture)		
	Classification under CL	P according to (EC) 1272/200	8		
	This product has n	o classification under Cl	LP.		
2	Label elements				
		CLP according to (EC) 1272/20	08		
	This product has n	o label elements.			
3	Other hazards				
	PBT	not identified as a PBT s			
	This substance is r	not identified as a PBT s	substance.		
0	Composition/infor	mation on ingredients			
I	Substances				
	Name		Identifier	%	Classification
	Fmoc-α-Me-Ala-0	ОН	CAS: 94744-50-0 EC: REACH: Not	98.0%	Not classified
			applicable		
	First aid measures	5			

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.			
Indication of any imme	ediate medical attention and special treatment needed			
Immediate / special treatmen	nt			
No data available.				
Fire-fighting measures	i de la constante de la constan			
Extinguishing media				
Suitable extinguishing	media for the surrounding fire should be used.			
Special hazards arisin	g from the substance or mixture			
Exposure hazards				
In combustion emits to	xic fumes.			
Advice for fire-fighters	i			
Wear protective clothin	g to prevent contact with skin and eyes. Wear self-contained breathing apparatus.			
Accidental release me	asures			
Personal precautions,	protective equipment and emergency procedures			
Personal precautions				
Refer to section 8 of S	DS for personal protection details.			
Environmental precau	tions			
Do not discharge into o	drains or rivers.			
Methods and material	for containment and cleaning up			
Clean-up procedures				
	with large amounts of water.			
Reference to other sec				
Refer to section 8 of S				
Handling and storage				
Precautions for safe h	andling			
Handling requirements				
	spread of dust in the air.			
	orage, including any incompatibilities			
Storage conditions Avoid contact with wate	er or humidity. Keep container tightly closed. Store in cool, well ventilated area.			
Specific end use(s)				
No data available.				
Exposure controls/per	sonal protection			
Control parameters				
Workplace exposure limits	e limit control parameters set			
IND WORKDIACE EXDOSUL	e non connormalameners ser			
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

Solid
White
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.	nsitisation	
e)	Germ cell mutagenicity No data available.		
f)	Carcinogenicity No data available.		
g)	Reproductive toxicity No data available.		
h)	STOT-single exposure No data available.		
i)	STOT-repeated exposure No data available.		
j)	Aspiration hazard No data available.		
11.2	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.	
12.	Ecological information	1	
12.1	Toxicity		
	No data available.		
12.2	Persistence and degra	Idability	
	Biodegradable.		
12.3	Bioaccumulative poter		
	No bioaccumulation po	tential.	
12.4	Mobility in soil		
	No data available.		
12.5	Results of PBT and vP		
40.0		dentified as a PBT substance.	
12.6	Endocrine disrupting		
12.7	Other adverse effects	dentified as having endocrine disrupting properties	
	No data available.		
13.	Disposal consideration	ns	
13.1	Waste treatment meth	ods	
	Disposal operations		
		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		



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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) 2020/787.

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

~	Sole viacions i an	
	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
	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) 2020/787.

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.