GL3953 v3.0

# **Glentham** LIFE SCIENCES

## Safety Data Sheet

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

	According to REACH Regulations (EC) 1907/2006 and (EU) 2020/878									
	Identification of the substance/mixture and of the company/undertaking									
1	Product identifier									
	Product name : CAS number : Physical form :		ation, the annual tonna	ige (	nce as the substance or its uses does not require a registration or eadline.					
1.2	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	d Telephone Fax Email Web	:	+44 (0) 1225 667 798 +44 (0) 2033 978 909 info@glentham.com www.glentham.com					
4	Emergency telephone	number								
	Emergency telephone : number	NHS Direct 111 (UK, 24 h	ours), 112 (EU, 24 Hou	ırs),	+44 (0) 1225 667 798 (09.00 – 17.00 GMT)					
	Hazards identification									
1	Classification of the substance or mixture									
	Classification under CLP according to (EC) 1272/2008									
					This product has no classification under CLP.					
2										
2	This product has no cla	ssification under CLP.								
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3	This product has no cla Label elements Label elements under CLP ac This product has no lab Other hazards PBT This substance is not id	ssification under CLP. coording to (EC) 1272/2008 el elements. lentified as a PBT substance	·.							
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3	This product has no cla Label elements Label elements under CLP ac This product has no lab Other hazards PBT This substance is not id Composition/information Substances Name	ssification under CLP. coording to (EC) 1272/2008 el elements. lentified as a PBT substance	Identifier CAS: 85375-15-1 EC: REACH: Not	%						
3 0	This product has no clar Label elements Label elements under CLP ac This product has no lab Other hazards PBT This substance is not id Composition/informatic Substances Name SKF-89976A	ssification under CLP. cording to (EC) 1272/2008 el elements. lentified as a PBT substance on on ingredients	Identifier CAS: 85375-15-1 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 imn	nediate medical attention and special treatment needed			
	Immediate / special treatm	ent			
	No data available.				
5.	Fire-fighting measure	28			
5.1					
	Suitable extinguishing	g media for the surrounding fire should be used.			
5.2	Special hazards arisi	ng from the substance or mixture			
	Exposure hazards				
	In combustion emits t	oxic 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	easures			
6.1	Personal precautions, protective equipment and emergency procedures				
	Personal precautions				
		SDS for personal protection details.			
6.2	Environmental preca				
	Do not discharge into				
6.3		I for containment and cleaning up			
	Clean-up procedures	e with large amounts of water.			
6.4					
6.4 Reference to other sections Refer to section 8 of SDS.					
		550.			
7.	Handling and storage	9			
7.1	Precautions for safe	handling			
	Handling requirements				
	Avoid the formation o	r spread of dust in the air.			
7.2	Conditions for safe s	torage, 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/pe	ersonal protection			
8.1	Control parameters				
	Workplace exposure limits				
	No workplace exposu	ire 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

## <sup>10.1</sup> 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.

## <sup>10.4</sup> Conditions to avoid

Heat.

## <sup>10.5</sup> 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 sensitisation No data available.		
e)	<b>Germ cell mutagenici</b> No data available.	ty	
f)	<b>Carcinogenicity</b> No data available.		
g)	<b>Reproductive toxicity</b> No data available.		
h)	No data available. STOT-single exposure No data available.		
i)	No data available. STOT-repeated exposure No data available.		
j)	Aspiration hazard		
	Symptoms / routes of	fexposure	
	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	hazards	
11.2.1	Endocrine disrupting pr	roperties	
	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	lion	
12.	Ecological informatio	n	
12.1	Toxicity		
	No data available.		
12.2	Persistence and degr	adability	
	Biodegradable.		
12.3	Bioaccumulative pote		
	No bioaccumulation p	otential.	
12.4	Mobility in soil		
	No data available.		
12.5	Results of PBT and v		
		identified as a PBT substance.	
12.6	Endocrine disrupting		
12 7		identified as having endocrine disrupting properties	
12.7	Other adverse effects		
	No data available.		
13.	No data available. Disposal consideratio		



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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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