GK6175 v2.0



Safety Data Sheet

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

1		ie company/undertaking	I	
	Product identifier			
		s not available for this su	age does not	e substance or its uses require a registration or
2	Relevant identified uses of the substance or mix	cture and uses advised a	against	
	PC21: Laboratory chemicals.			
3	Details of the supplier of the safety data sheet			
	Company name : Glentham Life Sciences Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	s Ltd Telephone Fax Email Web	: +44 (0) : info@g	1225 667 798 2033 978 909 lentham.com entham.com
4	Emergency telephone number			
	Emergency telephone : NHS Direct 111 (UK, 2- number	4 hours), 112 (EU, 24 Ho	ours), +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	Label elements			
	Label elements under CLP according to (EC) 1272/2008			
	This product has no label elements.			
3	Other hazards			
.3	Other hazards PBT			
3	Other hazards	nce.		
.0	Other hazards PBT	nce.		
	Other hazards рвт This substance is not identified as a PBT substan	nce.		
.0	Other hazards PBT This substance is not identified as a PBT substance Composition/information on ingredients	nce. Identifier	%	Classification
.0	Other hazards PBT This substance is not identified as a PBT substan Composition/information on ingredients Substances		<mark>%</mark> 85.0%	Classification Not classified
.0	Other hazards PBT This substance is not identified as a PBT substance Composition/information on ingredients Substances Name	Identifier CAS: 188174-63-2 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.			
h	ndication of any imme	ediate medical attention and special treatment needed			
Ir	mmediate / special treatme	nt			
Ν	No data available.				
F	Fire-fighting measures	S			
E	Extinguishing media				
S	Suitable extinguishing	media for the surrounding fire should be used.			
S	Special hazards arisin	ng from the substance or mixture			
E	xposure hazards				
l	n combustion emits to	uxic fumes.			
A	Advice for fire-fighters	3			
۷	Near protective clothir	ng to prevent contact with skin and eyes. Wear self-contained breathing apparatus.			
F	Accidental release me	asures			
F	Personal precautions, protective equipment and emergency procedures				
	Personal precautions				
F	Refer to section 8 of S	DS for personal protection details.			
E	Environmental precautions				
0	Do not discharge into o	drains or rivers.			
N	Methods and material	for containment and cleaning up			
	Clean-up procedures				
V	Nash the spillage site	with large amounts of water.			
	Reference to other sections				
F	Refer to section 8 of S	DS.			
ŀ	landling and storage				
F	Precautions for safe h	andling			
	landling requirements				
		spread of dust in the air.			
		orage, including any incompatibilities			
	Storage conditions	er ar humidity. Keen container tightly closed. Stars in cool, well ventilated area			
F		er or humidity. Keep container tightly closed. Store in cool, well ventilated area.			
	Specific end use(s)				
	lo data available.				
٢	Exposure controls/per	rsonal protection			
۲ E	Exposure controls/per Control parameters	rsonal protection			
N E C	Control parameters Vorkplace exposure limits				
N E C	Control parameters Vorkplace exposure limits	rsonal protection re limit control parameters set			

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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	Solid
Colour	White
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 sensitisation No data available.		
e)	Germ cell mutagenicity No data available.	1	
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		
12.1	Toxicity		
	No data available.		
12.2	Persistence and degra	dability	
40.0	Biodegradable.		
12.3	Bioaccumulative poter		
12.4	No bioaccumulation po Mobility in soil		
12.4	No data available.		
12.5	Results of PBT and vP	vR assessment	
		dentified as a PBT substance.	
12.6	Endocrine disrupting p	properties	
	This substance is not id	dentified as having endocrine disrupting properties	
12.7			
	No data available.		
13.	Disposal considerations		
13.1	Waste treatment metho Disposal operations	ods	
		ontainer and arrange for collection by specialised disposal company.	
	NB	3345555555555555	
	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

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	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

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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.