GL6062 v2.0



Safety Data Sheet

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

	• • • • • •	· · · ·				
•	Identification of the substance/mixture and	l of the company/undertakin	g			
	Product identifier					
	are exempted fror	eximine ober is not available for this s n registration, the annual ton envisaged for a later registra	nage does n	ot require a registration or		
2	Relevant identified uses of the substance or mixture and uses advised against					
	PC21: Laboratory chemicals.					
	Details of the supplier of the safety data sh	ieet				
	Company name : Glentham Life Sci Unit 5 Leafield Wa Corsham SN13 9 United Kingdom	ay Fax	: +44 (: info@	0) 1225 667 798 0) 2033 978 909 0glentham.com glentham.com		
4	Emergency telephone number					
	Emergency telephone : NHS Direct 111 (I number	JK, 24 hours), 112 (EU, 24 H	ours), +44 ((0) 1225 667 798 (09.00 – 17.00 GMT)		
	Hazards identification					
	Classification of the substance or mixture					
	Classification under CLP according to (EC) 1272/2008					
	This product has no classification under CL	Ρ.				
2	Label elements					
	Label elements under CLP according to (EC) 1272/200	8				
	This product has no label elements.					
3	This product has no label elements. Other hazards Рвт This substance is not identified as a PBT su	ubstance.				
3	Other hazards Рвт This substance is not identified as a PBT st	ıbstance.				
	Other hazards PBT	ubstance.				
0	Other hazards Рвт This substance is not identified as a PBT st	lbstance.				
3 .0 1	Other hazards Рвт This substance is not identified as a PBT su Composition/information on ingredients	ubstance. Identifier	%	Classification		

4. First aid measures

4.1	Description of first aid measures		
	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.			
3	Indication of any imm	ediate medical attention and special treatment needed			
	Immediate / special treatme	ent			
	No data available.				
	Fire-fighting measure	S			
I	Extinguishing media				
	Suitable extinguishing	media for the surrounding fire should be used.			
2	Special hazards arisi	ng from the substance or mixture			
	Exposure hazards				
	In combustion emits to	oxic fumes.			
3	Advice for fire-fighter	S			
	Wear protective clothi	ng to prevent contact with skin and eyes. Wear self-contained breathing apparatus.			
	Accidental release me	easures			
	Personal precautions	, protective equipment and emergency procedures			
	Personal precautions				
	Refer to section 8 of 8	SDS for personal protection details.			
2	Environmental preca	utions			
	Do not discharge into	drains or rivers.			
3	Methods and materia	for containment and cleaning up			
	Clean-up procedures				
	Wash the spillage site	with large amounts of water.			
Ļ	Reference to other sections				
	Refer to section 8 of 8	SDS.			
	Handling and storage				
I	Precautions for safe I	nandling			
	Handling requirements				
		spread of dust in the air.			
2	Conditions for safe st	torage, including any incompatibilities			
	Storage conditions				
		ter or humidity. Keep container tightly closed. Store in cool, well ventilated area.			
8	Specific end use(s)				
	No data available.				
	Exposure controls/pe	rsonal protection			
	Exposure controls/pe Control parameters	rsonal protection			
		rsonal protection			
I	Control parameters Workplace 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.		
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	n	
12.1	Toxicity		
	No data available.		
12.2	Persistence and degra	adability	
	Biodegradable.		
12.3	Bioaccumulative pote		
12.4	No bioaccumulation po	Dienual.	
12.4	Mobility in soil		
12.5	No data available. 5 Results of PBT and vPvB assessment		
		identified as a PBT substance.	
12.6			
	This substance is not identified as having endocrine disrupting properties		
12.7			
	No data available.		
13.	Disposal considerations		
13.1	Waste treatment meth	lods	
	Disposal operations Transfer to a suitable of	container and arrange for collection by specialised disposal company.	
	NB	5 , ,	
	The user's attention is	drawn to the possible existence of regional or national regulations regarding disposal.	
14.	Transport information		
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

Spice automo i un	
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
	Personal Protective Equipment
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
	Regulations Concerning the International Carriage of Dangerous Goods by Rail
	Subcutaneous
	Safety Data Sheet
	Short Term Exposure Limit
	Volatile Organic Compounds
	Very Persistent and Very Bioaccumulative
WEL	Workplace Exposure Limits
	ADR ALARP CAS CLP COSHH EC Number EC50 EILINCS EINECS GHS HSE IATA IM IMDG IP IV LD50 LOEC LTEL NOEC OECD PBT PPE REACH RID SC SDS STEL VOC VPVB

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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.