GP8563 v2.0



Safety Data Sheet

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

	Identification of the	e substance/mixture and of the	ne company/undertaking		
1	Product identifier				
	Product code Product name CAS number Physical form REACH	are exempted from reg	s not available for this sul	age does r	the substance or its uses lot require a registration or e.
	Relevant identified	uses of the substance or mi	xture and uses advised a	gainst	
	PC21: Laboratory c	hemicals.			
3	Details of the supp	lier of the safety data sheet			
	Company name	: Glentham Life Science Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	s Ltd Telephone Fax Email Web	: +44 : info@	(0) 1225 667 798 (0) 2033 978 909 ⊉glentham.com .glentham.com
.4	Emergency telepho	one number			
	Emergency telepho number	ne: NHS Direct 111 (UK, 2	4 hours), 112 (EU, 24 Ho	urs), +44 (0) 1225 667 798 (09.00 – 17.00 GMT)
	number				
	Hazards identificat	ion			
	Hazards identificat	ion e substance or mixture			
	Hazards identificati Classification of the Classification under CLI	e substance or mixture Paccording to (EC) 1272/2008			
.1	Hazards identificati Classification of the Classification under CLI	e substance or mixture			
.1	Hazards identification Classification of the Classification under CLI This product has no Label elements	e substance or mixture Paccording to (EC) 1272/2008 o classification under CLP.			
	Hazards identificat Classification of the Classification under CLI This product has no Label elements Label elements under CLI	e substance or mixture P according to (EC) 1272/2008 o classification under CLP. LP according to (EC) 1272/2008			
.1 .2	Hazards identification Classification of the Classification under CLI This product has not Label elements Label elements under CLI This product has not	e substance or mixture P according to (EC) 1272/2008 o classification under CLP. LP according to (EC) 1272/2008			
.1	Hazards identification Classification of the Classification under CLI This product has not Label elements Label elements under CLI This product has not Other hazards	e substance or mixture P according to (EC) 1272/2008 o classification under CLP. LP according to (EC) 1272/2008			
1 2	Hazards identification Classification of the Classification under CLI This product has not Label elements Label elements under CL This product has not Other hazards PBT	e substance or mixture P according to (EC) 1272/2008 o classification under CLP. LP according to (EC) 1272/2008 o label elements.			
1 2	Hazards identification Classification of the Classification under CLI This product has not Label elements Label elements under CL This product has not Other hazards PBT	e substance or mixture P according to (EC) 1272/2008 o classification under CLP. LP according to (EC) 1272/2008	nce.		
.1	Hazards identification Classification of the Classification under CLI This product has not Label elements Label elements under CLI This product has not Other hazards PBT This substance is n	e substance or mixture P according to (EC) 1272/2008 o classification under CLP. LP according to (EC) 1272/2008 o label elements.	nce.		
1 2 3 .0	Hazards identification Classification of the Classification under CLI This product has not Label elements Label elements under CLI This product has not Other hazards PBT This substance is n	e substance or mixture P according to (EC) 1272/2008 o classification under CLP. LP according to (EC) 1272/2008 o label elements. ot identified as a PBT substa	nce.		
1 2 3	Hazards identification Classification of the Classification under CLI This product has not Label elements Label elements under CL This product has not Other hazards PBT This substance is not Composition/inform	e substance or mixture P according to (EC) 1272/2008 o classification under CLP. LP according to (EC) 1272/2008 o label elements. ot identified as a PBT substa	nce.	%	Classification

4. First aid measures

First alu measures		
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

4.1

GP8563 v2.0

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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	5			
Extinguishing media				
Suitable extinguishing	media for the surrounding fire should be used.			
Special hazards arising	g from the substance or mixture			
Exposure hazards				
In combustion emits to:	xic fumes.			
Advice for fire-fighters				
Wear protective clothin	g to prevent contact with skin and eyes. Wear self-contained breathing apparatus.			
Accidental release mea	asures			
Personal precautions, protective equipment and emergency procedures				
Personal precautions				
	DS for personal protection details.			
Environmental precaut				
Do not discharge into c	drains or rivers.			
	for containment and cleaning up			
Clean-up procedures	with large amounts of water			
	with large amounts of water.			
Reference to other sections Refer to section 8 of SDS.				
Relef to section 8 of 3				
Handling and storage				
Precautions for safe ha	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				
Workplace exposure limits	e 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

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 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.	
	European test		
	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 informatio	n	
12.1	Toxicity		
	No data available.		
12.2	Persistence and degra	adability	
	Biodegradable.		
12.3	Bioaccumulative pote	ntial	
	No bioaccumulation p	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		
	This substance is not	identified as having endocrine disrupting properties	
12.7	Other adverse effects		
	No data available.		
13.	Disposal consideration	ns	
13.1	Waste treatment meth	nods	
	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.	
		arami te une possible existence of regional of 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

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.