GC0004 v2.0

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Safety Data Sheet

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

	According to REACH Regulations (EC) 190	07/2006 and (EU) 2020/878			
	Identification of the substance/mixture and of the company/undertaking					
	Product identifier					
		nber is not availa m registration, th	ble for this sub e annual tonna	ge o	nce as the substance or its uses does not require a registration or eadline.	
2	Relevant identified uses of the substance or mixture and uses advised against					
	PC21: Laboratory chemicals.					
3	Details of the supplier of the safety data s	Details of the supplier of the safety data sheet				
	Company name : Glentham Life So Unit 5 Leafield W Corsham SN13 9 United Kingdom	ay	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: NHS Direct 111 (number	UK, 24 hours), 1 ⁻	12 (EU, 24 Hou	rs),	+44 (0) 1225 667 798 (09.00 – 17.00 GMT)	
	Hazards identification					
I	Classification of the substance or mixture					
	Classification under CLP according to (EC) 1272/2008	3				
	This product has no classification under Cl	_P.				
2	Label elements					
	Label elements under CLP according to (EC) 1272/20	08				
	This product has no label elements.					
3	Other hazards	Other hazards				
	РВТ					
	This substance is not identified as a PBT s	ubstance.				
0	Composition/information on ingredients					
1	Substances					
	Name	Identifi	er	%	Classification	
	Hydroxyethyl cellulose, low viscosity	CAS: 9 EC: REACI applica			Not classified	
	First aid measures					
	Description of 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.
4.3	Indication of any imm	nediate medical attention and special treatment needed
	Immediate / special treatme	ent
	No data available.	
5.	Fire-fighting measures	
5.1	Extinguishing media	
	Suitable extinguishing	media for the surrounding fire should be used.
5.2	² Special hazards arising from the substance or mixture	
	Exposure hazards	
	In combustion emits to	oxic fumes.
5.3	Advice for fire-fighter	'S
	Wear protective clothi	ing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
6.	Accidental release measures	
6.1	Personal precautions	s, protective equipment and emergency procedures
	Personal precautions	
	Refer to section 8 of 8	SDS for personal protection details.
6.2	Environmental preca	utions
	Do not discharge into	drains or rivers.
6.3	Methods and material for containment and cleaning up	
	Clean-up procedures	
	Wash the spillage site	e with large amounts of water.
6.4	Reference to other sections	
	Refer to section 8 of S	SDS.
7.	Handling and storage	
7.1	Precautions for safe	handling
	Handling requirements	
	Avoid the formation of	r spread of dust in the air.
7.2	Conditions for safe s	torage, including any incompatibilities
	Storage conditions	
	Avoid contact with wa	ter 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	re 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	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	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	This substance is not identified as having endocrine disrupting properties Other adverse effects		
	No data available.		
13.	Disposal considerations		
13.1	Waste treatment methods		
	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

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.