GP8280 v2.0



Safety Data Sheet

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

Name	lde	entifier	%		Classification
Substances					
Composition/inform	nation on ingredients				
This substance is no	ot identified as a PBT substance.				
РВТ					
Other hazards					
This product has no					
	P according to (EC) 1272/2008				
Label elements					
	classification under CLP.				
	a substance or mixture according to (EC) 1272/2008				
Hazards identification	on e substance or mixture				
number		,		, · · · · (u	, .220 001 100 (00.00 - 11.00 OWT)
		s) 112 (FU 24 Hou	irs)	+44 (೧)) 1225 667 798 (09.00 – 17.00 GMT)
Emergency telephone number					
	United Kingdom	Web	:	-	glentham.com
	Unit 5 Leafield Way Corsham SN13 9SW	Fax Email	:	``	0) 2033 978 909)glentham.com
Company name	: Glentham Life Sciences Ltd	Telephone		`	0) 1225 667 798
Details of the suppl	ier of the safety data sheet				
PC21: Laboratory ch	hemicals.				
	uses of the substance or mixture a	nd uses advised ag	gair	ıst	
Product code Product name CAS number Physical form REACH	 GP8280 Clevudine 163252-36-6 solid, substance A registration number is not a are exempted from registration the registration is envisaged for the registration is env	n, the annual tonna or a later registratio	ge n d	does n eadline	ot require a registration or
Product identifier					

Nume	lacitation	70	Classification
Clevudine	CAS: 163252-36-6 EC: REACH: Not applicable	98.0%	Not classified

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.
4.3	Indication of any imm	nediate medical attention and special treatment needed
	Immediate / special treatme	ent
	No data available.	
5.	Fire-fighting measure	29
5.1	Extinguishing media	
	Suitable extinguishing	media for the surrounding fire should be used.
5.2	Special hazards arisi	ng 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 m	easures
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 materia	I for containment and cleaning up
	Clean-up procedures	
	Wash the spillage site	e with large amounts of water.
6.4	Reference to other se	
	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

Colour White	
Coloui White	
Odour No da	ata available.
Melting point/Freezing point No da	ata available.
Boiling point/initial boiling point/boiling range No da	ata available.
Flammability No da	ata available.
Lower/Upper explosion limit No da	ata available.
Flash Point No da	ata available.
Auto-ignition temperature No da	ata available.
Decomposition temperature No da	ata available.
pH No da	ata available.
Kinematic viscosity No da	ata available.
	ata available.
Partition coefficient n-octanol/water No da	ata available.
· · · · · · · · · · · · · · · · · · ·	ata available.
	ata available.
······································	ata available.
Particle characteristics No da	ata 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				
9/	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	ntial			
	No bioaccumulation potential.				
12.4	Mobility in soil				
	No data available.				
12.5	Results of PBT and vF	PvB assessment			
	This substance is not i	dentified as a PBT substance.			
12.6	Endocrine disrupting				
	This substance is not i	dentified as having endocrine disrupting properties			
12.7	Other adverse effects				
	No data available.				
13.	Disposal consideratio	ns			
13.1	Waste treatment meth	ods			
	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.