GP3697 v2.0



Safety Data Sheet

www.glentham.com

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

According to RE/	ACH Regulations (EC) 1907/2006	and (EU) 2020/878			
Identification of	the substance/mixture and of the	company/undertaking			
Product identifie	r				
Product code Product name CAS number Physical form REACH	 GP3697 Entinostat 209783-80-2 solid, substance A registration number is are exempted from regis the registration is envisation 	tration, the annual tonn	age does no	t require a registration or	
Relevant identifi	ed uses of the substance or mixt	ure and uses advised a	igainst		
PC21: Laborator	y chemicals.				
Details of the su	pplier of the safety data sheet				
Company name	: Glentham Life Sciences Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	Ltd Telephone Fax Email Web	: +44 (0 : info@)) 1225 667 798)) 2033 978 909 glentham.com glentham.com	
Emergency telep	hone number				
Emergency telep number	hone : NHS Direct 111 (UK, 24	hours), 112 (EU, 24 Ho	urs), +44 (0) 1225 667 798 (09.00 – 17.00 GMT)	
Hazards identific	ation				
Classification of	the substance or mixture				
Classification under	CLP according to (EC) 1272/2008				
This product has	no classification under CLP.				
Label elements					
	r CLP according to (EC) 1272/2008				
·	no label elements.				
Other hazards					
PBT					
i his substance is	s not identified as a PBT substand	ce.			
Composition/info	Composition/information on ingredients				
Substances					
Name		Identifier	%	Classification	
Entinectet		CAS, 200702 00 2	00.00/	Net aloggified	

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

GP3697 v2.0

Glentham LIFE SCIENCES

Safety Data Sheet

www.glentham.com

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 imm	nediate medical attention and special treatment needed
Immediate / special treatme	ent
No data available.	
Fire-fighting measure	95
Extinguishing media	
Suitable extinguishing	g media for the surrounding fire should be used.
Special hazards arising from the substance or mixture	
Exposure hazards	
In combustion emits t	oxic fumes.
Advice for fire-fighter	rs
Wear protective cloth	ing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
Accidental release m	easures
Personal precautions	s, protective equipment and emergency procedures
Personal precautions	
Refer to section 8 of \$	SDS for personal protection details.
Environmental preca	utions
Do not discharge into	drains or rivers.
Methods and materia	I for containment and cleaning up
Clean-up procedures	
Wash the spillage site	e with large amounts of water.
Reference to other se	ections
Refer to section 8 of 8	SDS.
Handling and storage	9
Precautions for safe	handling
Handling requirements	
Avoid the formation o	r spread of dust in the air.
Conditions for safe s	torage, including any incompatibilities
Storage conditions	
Avoid contact with wa	ater or humidity. Keep container tightly closed. Store in cool, well ventilated area.
Specific end use(s)	
No data available.	
Exposure controls/pe	ersonal protection
Control parameters	
Control parameters Workplace exposure limits	
Workplace exposure limits	re limit control parameters set

Glentham

Safety Data Sheet

www.glentham.com

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	159-160 °C
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.

Glentham LIFE SCIENCES

Safety Data Sheet

www.glentham.com

d)	Respiratory or skin se No data available.	nsitisation	
e)	Germ cell mutagenicit No data available.	у	
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.	
	Eve exertent		
	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	adability	
	Biodegradable.		
12.3	Bioaccumulative pote	ntial	
	No bioaccumulation po	otential.	
12.4	Mobility in soil		
	No data available.		
12.5	Results of PBT and vF	PvB assessment	
		dentified as a PBT substance.	
12.6	Endocrine disrupting		
		dentified as having endocrine disrupting properties	
12.7	Other adverse effects		
	No data available.		
13.	Disposal consideratio	ns	
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 nossible existence of regional or national regulations regarding dispasal	
	הוב עצבו ג מונפוונוטון IS	drawn to the possible existence of regional or national regulations regarding disposal.	
14.	Transport information		



www.glentham.com

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

~		
	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

This Safety Data Sheet is prepared in accordance with Commission Regulation (EC) 1907/2006, amended by Commission Regulation (EU) 2020/787.

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.