GP9255 v2.0



Safety Data Sheet

www.glentham.com

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

	According to REACH R	Regulations (EC) 1907/2006	and (EU) 2020/878		
1.	Identification of the su	bstance/mixture and of the	company/undertaking	I	
1.1	Product identifier				
	Product name CAS number Physical form	 GP9255 Orlistat 96829-58-2 solid, substance A registration number is n are exempted from registr the registration is envisag 	ration, the annual tonn	age does no	t require a registration or
1.2	Relevant identified use	es of the substance or mixtu	ire and uses advised a	against	
	PC21: Laboratory chen	nicals.			
1.3	Details of the supplier	of the safety data sheet			
	Company name	Glentham Life Sciences L Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	td Telephone Fax Email Web	: +44 (0 : info@g)) 1225 667 798)) 2033 978 909 glentham.com glentham.com
1.4	Emergency telephone	number			
	Emergency telephone : number	NHS Direct 111 (UK, 24 h	nours), 112 (EU, 24 Hc	ours), +44 (0)	1225 667 798 (09.00 – 17.00 GMT)
2.	Hazards identification				
2.1	Classification of the su	ibstance or mixture			
	Classification under CLP acc	cording to (EC) 1272/2008			
	This product has no cla	assification under CLP.			
2.2	Label elements				
	Label elements under CLP a				
	This product has no lab	pel elements.			
2.3	Other hazards				
	PBT	dentified as a PBT substance			
	This substance is not it	aenuneu as a PBT SUDSIANCO	5.		
3.0	Composition/informati	on on ingredients			
3.1	Substances				
	Name		Identifier	%	Classification
	Orlistat		CAS: 96829-58-2 EC: REACH: Not applicable	97.0%	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

GP9255 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.
l.3	Indication of any im	mediate medical attention and special treatment needed
	Immediate / special treatn	nent
	No data available.	
	Fire-fighting measur	es
.1	Extinguishing media	1
	Suitable extinguishin	g media for the surrounding fire should be used.
5.2	Special hazards aris	ing from the substance or mixture
	Exposure hazards	
	In combustion emits	toxic fumes.
5.3	Advice for fire-fighte	ers
	Wear protective cloth	ning to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
6.	Accidental release n	neasures
.1	Personal precaution	s, protective equipment and emergency procedures
	Personal precautions	
	Refer to section 8 of	SDS for personal protection details.
5.2	Environmental preca	autions
	Do not discharge into	o drains or rivers.
6.3	Methods and materia	al for containment and cleaning up
	Clean-up procedures	
		e with large amounts of water.
5.4	Reference to other s	
	Refer to section 8 of	SUS.
.	Handling and storag	e
7.1	Precautions for safe	handling
	Handling requirements	
	Avoid the formation of	or spread of dust in the air.
.2	Conditions for safe	storage, including any incompatibilities
	Storage conditions	
		ater or humidity. Keep container tightly closed. Store in cool, well ventilated area.
.3	Specific end use(s)	
	No data available.	
8.	Exposure controls/p	ersonal protection
.1	Control parameters	
	Workplace exposure limit	S
	No workplace expos	ure limit control parameters set
8.2	Exposure controls	

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	39-41 °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.	ensitisation	
e)	Germ cell mutagenicit No data available.	ry	
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	Immediate effects can be expected after short-term exposure.	
	effects Other information		
		No data available.	
12.	Ecological information	n	
12.1	Toxicity		
12.2	No data available.		
12.2	Persistence and degra Biodegradable.	adabiity	
12.3	Bioaccumulative pote	ntial	
	No bioaccumulation po		
12.4	Mobility in soil		
	No data available.		
12.5	Results of PBT and vF	PvB assessment	
	This substance is not i	identified as a PBT substance.	
12.6	Endocrine disrupting	properties	
	This substance is not i	identified as having endocrine disrupting properties	
12.7	Other adverse effects		
	No data available.		
13.	Disposal consideratio	ns	
13.1	Waste treatment meth	lods	
	Disposal operations		
	Transfer to a suitable of	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		



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.