GA3227 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	H Regulations (EC) 1907/2006 and (EU) 2020/878
	Identification of the	substance/mixture and of the company/undertaking
1	Product identifier	
	Product code Product name CAS number Physical form REACH	 GA3227 Fidaxomicin 873857-62-6 solid, substance A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.
2	Relevant identified	uses of the substance or mixture and uses advised against
	PC21: Laboratory ch	hemicals.
3	Details of the suppli	lier of the safety data sheet
	Company name	: Glentham Life Sciences LtdTelephone: +44 (0) 1225 667 798Unit 5 Leafield WayFax: +44 (0) 2033 978 909Corsham SN13 9SWEmail: info@glentham.comUnited KingdomWeb: www.glentham.com
ı	Emergency telepho	ne number
	Emergency telephor number	ne : NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT)
	Hazards identification	on
1	Classification of the	e substance or mixture
	Classification under CLP	P according to (EC) 1272/2008
	This product has no	o classification under CLP.
2	Label elements	
	Label elements under CL	LP according to (EC) 1272/2008
	This product has no	label elements.
3	Other hazards	
	рвт This substance is no	ot identified as a PBT substance.
0	Composition/inform	nation on ingredients
1	Substances	

Name	Identifier	%	Classification
Fidaxomicin	CAS: 873857-62-6 EC: REACH: Not applicable	97.0%	Not classified

4. First aid measures

4.1	Description of first aid measures	
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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.
h	ndication of any imme	ediate medical attention and special treatment needed
Ir	mmediate / special treatme	nt
Ν	No data available.	
F	Fire-fighting measures	S
E	Extinguishing media	
S	Suitable extinguishing	media for the surrounding fire should be used.
S	Special hazards arisin	ng from the substance or mixture
E	xposure hazards	
l	n combustion emits to	uxic fumes.
A	Advice for fire-fighters	3
۷	Near protective clothir	ng to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
F	Accidental release me	asures
F	Personal precautions,	protective equipment and emergency procedures
	Personal precautions	
F	Refer to section 8 of S	DS for personal protection details.
E	Environmental precau	itions
0	Do not discharge into o	drains or rivers.
N	Methods and material	for containment and cleaning up
	Clean-up procedures	
V	Nash the spillage site	with large amounts of water.
	Reference to other see	
F	Refer to section 8 of S	DS.
ŀ	landling and storage	
F	Precautions for safe h	andling
	landling requirements	
		spread of dust in the air.
		orage, including any incompatibilities
	Storage conditions	er ar humidity. Keen container tightly closed. Stars in cool, well ventilated area
F		er or humidity. Keep container tightly closed. Store in cool, well ventilated area.
	Specific end use(s)	
	lo data available.	
٢	Exposure controls/per	rsonal protection
۲ E	Exposure controls/per Control parameters	rsonal protection
N E C	Control parameters Vorkplace exposure limits	
N E C	Control parameters Vorkplace exposure limits	rsonal protection re 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

Physical state	Solid
Colour	White
Odour	No data available.
Melting point/Freezing point	$160.0^{\circ}C \rightarrow 170.0^{\circ}C$
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.

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d)	Respiratory or skin se No data available.	ensitisation
e)	Germ cell mutagenicit No data available.	у
f)	Carcinogenicity No data available.	
g)	Reproductive toxicity	
h)	STOT-single exposure No data available.	
i)	STOT-repeated expos	ure
j)	No data available. Aspiration hazard	
	No data available.	
11.2	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	¹ Toxicity	
	No data available.	
12.2	2 Persistence and degra	adability
	Biodegradable.	
12.3	³ Bioaccumulative pote	ntial
	No bioaccumulation po	ptential.
12.4		
	No data available.	
12.5		
		dentified as a PBT substance.
12.6		
12.7		dentified as having endocrine disrupting properties
12.7	No data available.	
	NO data available.	
13.	Disposal consideratio	ns
13.1	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.
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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

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	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.