GA5815 v3.0



### Safety Data Sheet

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

			0,2020,010		
	Identification of the sub	stance/mixture and of the compa	ny/undertaking		
.1	Product identifier				
	CAS number : EINECS : Physical form :	GA5815 Aztreonam 78110-38-0 278-839-9 solid, substance A registration number is not avai are exempted from registration, t the registration is envisaged for a	he annual tonna	age d	loes not require a registration or
.2	Relevant identified uses of the substance or mixture and uses advised against				
	PC21: Laboratory chem	icals.			
.3	Details of the supplier o	f the safety data sheet			
	Company name :	Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	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 : number	NHS Direct 111 (UK, 24 hours),	112 (EU, 24 Ho	urs),	+44 (0) 1225 667 798 (09.00 – 17.00 GMT)
	Hazards identification				
.1	Classification of the sul	ostance or mixture			
	Classification under CLP acco	ording to (EC) 1272/2008			
	This product has no clas	sification under CLP.			
.2	Label elements				
	Label elements under CLP acc				
	This product has no labe	el elements.			
.3	Other hazards				
	<b>РВТ</b> This substance is not ide	entified as a PBT substance.			
.0	Composition/informatio	n on ingredients			
.1	Substances				
	Namo	Idanti	ifiar	0/	Classification

Name	Identifier	%	Classification
Aztreonam	CAS: 78110-38-0 EC: 278-839-9 REACH: Not applicable	95.0%	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.	

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Most imp	portant symptoms and effects, both acute and delayed
Skin cont	tact There may be mild irritation at the site of contact.
Eye conta	act 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 / effects	/ immediate Immediate effects can be expected after short-term exposure.
Indication	n of any immediate medical attention and special treatment needed
Immediate /	/ special treatment
No data a	available.
Fire-fight	ting measures
Extinguis	shing media
Suitable e	extinguishing media for the surrounding fire should be used.
Special h	nazards arising from the substance or mixture
Exposure h	lazards
In combu	istion emits toxic fumes.
Advice fo	or fire-fighters
Wear pro	tective clothing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
Accident	al release measures
Personal	precautions, protective equipment and emergency procedures
Personal pr	recautions
Refer to s	section 8 of SDS for personal protection details.
Environm	nental precautions
Do not di	scharge into drains or rivers.
Methods	and material for containment and cleaning up
Clean-up pr	rocedures
Wash the	e spillage site with large amounts of water.
Referenc	te to other sections
Refer to s	section 8 of SDS.
Handling	and storage
Precautio	ons for safe handling
Handling re	equirements
Avoid the	e formation or spread of dust in the air.
Conditior	ns for safe storage, including any incompatibilities
Storage cor	nditions
Avoid cor	ntact with water or humidity. Keep container tightly closed. Store in cool, well ventilated area.
Specific e	end use(s)
No data a	available.
Exposure	e controls/personal protection
Control p	parameters
Workplace	exposure limits
No workp	place exposure limit control parameters set

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#### 8.2 Exposure controls

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

#### <sup>10.1</sup> Reactivity

Stable under recommended transport or storage conditions.

#### 10.2 Chemical stability

Stable under normal conditions.

#### <sup>10.3</sup> 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.

#### <sup>10.4</sup> Conditions to avoid

Heat.

#### <sup>10.5</sup> 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

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<ul> <li>No data available.</li> <li>Gerr cell mutagenicity         No data available.</li> <li>Gerrin cell mutagenicity         No data available.</li> <li>Gerrin cell mutagenicity         No data available.</li> <li>Gerrin Cell mutagenicity         No data available.</li> <li>STOT-repeated available.</li> <li>STOT-repeated available.</li> <li>STOT-repeated available.</li> <li>No data available.</li> <li>StoT-repeated available.</li> <li>StoT-repeated available.</li> <li>No data available.</li> <li>StoT-repeated available.</li> <li>There may be inflation of the throat.</li> <li>StoT-repeated available.</li> <li>There may be inflation of the throat.</li> <li>StoT-repeated available.</li> <li>StoT-repeater StoT-repeate available.</li></ul>		No doto ovoilable	
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12.7       Other adverse effects         No data available.	12.6		
No data available.			dentified as having endocrine disrupting properties
	12.7		
13. Disposal considerations		INU UALA AVAIIADIE.	
	13.	Disposal consideratio	ns

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#### 13.1 Waste treatment methods

#### **Disposal operations**

Transfer to a suitable 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

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) 2020/878.

#### 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

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## Safety Data Sheet

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REACH RID	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulations Concerning the International Carriage of Dangerous Goods by Rail
SC	Subcutaneous
SDS	Safety Data Sheet
STEL	Short Term Exposure Limit
STOT	Specific Target Organ Toxicity
VOC	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
WEL	Workplace Exposure Limits

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