

### Safety Data Sheet

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

Identification of the substance/mixture and of the company/undertaking				
Product identifier				
Product code Product name CAS number Physical form REACH	<ul> <li>GA2831</li> <li>Sulfamethoxazole sodium salt</li> <li>4563-84-2</li> <li>solid, substance</li> <li>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.</li> </ul>			
Relevant identified u	uses of the substance or mixture and uses advised against			
PC21: Laboratory chemicals.				
Details of the suppli	er 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			
Emergency telephone number				
Emergency telephon 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			
Classification of the	substance or mixture			
Classification under CLP according to (EC) 1272/2008				
Classification under CLP	according to (EC) 1272/2008			
H315 H319	according to (EC) 1272/2008 Skin Irr. 2 Eye Irr. 2A			
H315	Skin Irr. 2			
H315 H319 Label elements	Skin Irr. 2			
H315 H319 Label elements	Skin Irr. 2 Eye Irr. 2A			
H315 H319 <b>Label elements</b> Label elements under CLF	Skin Irr. 2 Eye Irr. 2A P according to (EC) 1272/2008 GHS07 Warning			
H315 H319 Label elements Label elements under CLM Pictograms	Skin Irr. 2 Eye Irr. 2A P according to (EC) 1272/2008 GHS07 Warning			
H315 H319 Label elements Label elements under CLF Pictograms Signal words Hazard statements H315 H319 Precautionary state P261 P302+P352 P305+P351+P338	Skin Irr. 2 Eye Irr. 2A P according to (EC) 1272/2008			
H315 H319 Label elements Label elements under CLF Pictograms Signal words Hazard statements H315 H319 Precautionary state P261 P302+P352 P305+P351+P338 P264 Other hazards PBT	Skin Irr. 2 Eye Irr. 2A P according to (EC) 1272/2008			
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**4.** 4.1

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Name		Identifier	%	Classification
Sulfamethoxazole s	sodium salt	CAS: 4563-84-2 EC: REACH: Not applicable	95.0%	H315, Skin Irr. 2 H319, Eye Irr. 2A
First aid measures				
Description of first a	id measures			
Skin contact	Consult a doctor. R	Remove all contaminated clot	hes and footw	vear immediately unless stuck to skin.

Skin contact	Consult a doctor. Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
Eye contact	Consult a doctor. Bathe the eye with running water for 15 minutes.
Ingestion	Consult a doctor. Wash out mouth with water.
Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

#### 4.2 Most important symptoms and effects, both acute and delayed

Skin contact	There may be irritation and redness at the site of contact.
Eye contact	The eyes may water profusely. There may be irritation and redness.
Ingestion	There may be soreness and redness of the mouth and throat.
Inhalation	Exposure may cause coughing or wheezing. 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 immediate medical attention and special treatment needed

#### Immediate / special treatment

Eye bathing equipment should be available on the premises.

#### 5. Fire-fighting measures

#### 5.1 Extinguishing media

Suitable extinguishing media for the surrounding fire should be used.

#### Special hazards arising from the substance or mixture

#### Exposure hazards

5.2

In combustion emits toxic fumes.

#### 5.3 Advice for fire-fighters

Wear protective clothing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.

#### 6. Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

#### Personal precautions

Do not create dust. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Refer to section 8 of SDS for personal protection details.

#### 6.2 Environmental precautions

Do not discharge into drains or rivers.

#### 6.3 Methods and material for containment and cleaning up

#### Clean-up procedures

Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 6.4 Reference to other sections

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Refer to section 8 of SDS.

#### 7. Handling and storage

#### 7.1 Precautions for safe handling

#### Handling requirements

Avoid direct contact with the substance. Avoid the formation or spread of dust in the air. Do not handle in a confined space. Ensure there is sufficient ventilation of the area.

#### 7.2 Conditions for safe storage, including any incompatibilities

#### Storage conditions

Avoid contact with water or humidity. Keep container tightly closed. Store in cool, well ventilated area.

#### 7.3 Specific end use(s)

No data available.

#### 8. Exposure controls/personal protection

#### 8.1 Control parameters

#### Workplace exposure limits

No workplace exposure limit control parameters set

#### 8.2 Exposure controls

Engineering measures	Ensure there is sufficient ventilation of the area.
Respiratory protection	Respiratory protective device with particle filter. Self- contained breathing apparatus must be available in case of emergency.
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

10.1 Reactivity

Stable under recommended transport or storage conditions.

10.2 Chemical stability

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#### 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 Skin corrosion/irritation (Category 2)				
c)	Serious eye damage/irritation Serious eye damage/eye irritation (Category 2A)				
d)	Respiratory or skin sensitisation No data available.				
e)	<b>Germ cell mutagenicity</b> No data available.				
f)	Carcinogenicity No data available.				
g)	Reproductive toxicity No data available.				
h)	STOT-single exposure No data available.				
i)	STOT-repeated expos	ure			
j)	Aspiration hazard No data available.				
11.2	Symptoms / routes of exposure				
	Skin contact	There may be irritation and redness at the site of contact.			
	Eye contact	The eyes may water profusely. There may be irritation and redness.			
	Ingestion	There may be soreness and redness of the mouth and throat.			
	Inhalation	Exposure may cause coughing or wheezing. 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.			

#### **Ecological information** 12.

- 12.1 Toxicity
  - No data available.
- 12.2 Persistence and degradability

Biodegradable.

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12.3	Bioaccumulative potential				
	No bioaccumulati	on potential.			
12.4	Mobility in soil				
	No data available.				
12.5	Results of PBT and vPvB assessment				
	This substance is not identified as a PBT substance.				
12.6	Endocrine disrupting properties				
	This substance is	not identified as having endocrine disrupting properties			
12.7	Other adverse eff	fects			
	No data available.				
13.	Disposal conside	rations			
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 inform	Transport information			
	This product does	s 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/Restri	ctions			
	Regulation (EC authorisation:	C) 1907/2006, REACH, Annex XIV list of substances subject to	No data available.		
	Regulation (EC) 1907/2006, REACH, Annex XVII restrictions on the manufacture, placing No data available. on the market and use of certain dangerous substances:				
		C) 1005/2009 on substances that deplete the ozone layer:	No data available.		
	Regulation (EC 2019/1021:	C) 850/2004 on persistent organic pollutants, amended by (EU) No	No data available.		
15.2	Chemical safety asses	ssment			
	A chemical safety	assessment has not been carried out for the substance or the mixture l	by the supplier.		
16.	Other information	1			
	H-Statement Full	Texts			
	H315 H319	Causes skin irritation Causes serious eve irritation			

#### 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

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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.