GA1560 v3.0



Safety Data Sheet

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ding to REACH Regulation ns (EC) 1907/2006 and (EU) 2020/878

	According to REACH Regulations (EC) 1907/2006 and (EU) 2020/878			
1.	Identification of the substa	on of the substance/mixture and of the company/undertaking		
1.1	Product identifier			
	Product name:SCAS number:1EINECS:2Physical form:saREACH:Aa	A1560 ulfamethazine sodium salt 981-58-4 17-840-0 olid, substance registration number is not available for this substance as the substance or its uses re exempted from registration, the annual tonnage does not require a registration or ne registration is envisaged for a later registration deadline.		
1.2	Relevant identified uses of	f the substance or mixture and uses advised against		
	PC21: Laboratory chemicals.			
1.3				
	Company name : G U C	Silentham Life Sciences LtdTelephone: +44 (0) 1225 667 798Init 5 Leafield WayFax: +44 (0) 2033 978 909corsham SN13 9SWEmail: info@glentham.comInited KingdomWeb: www.glentham.com		
1.4	Emergency telephone num	iber		
	Emergency telephone: N number	IHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT)		
2.	Hazards identification			
2.1	Classification of the subst	ance or mixture		
	Classification under CLP according	ng to (EC) 1272/2008		
	H302 Acut	te Tox. 4		
2.2	Label elements			
	Laber elements			
	Label elements under CLP accord	ling to (EC) 1272/2008		
		ling to (EC) 1272/2008		
	Label elements under CLP accord			
	Label elements under CLP accord Pictograms Signal words	GHS07		
22	Label elements under CLP accord Pictograms Signal words Hazard statements H302 Precautionary statements P261 P280 P301+P312 P264	GHS07 Warning Harmful if swallowed		
2.3	Label elements under CLP accord Pictograms Signal words Hazard statements H302 Precautionary statements P261 P280 P301+P312 P264 Other hazards	GHS07 Warning Harmful if swallowed Avoid breathing dust/fume/gas/mist/vapors/spray. Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: call a POISON CENTER/doctor/ IF you feel unwell.		
2.3	Label elements under CLP accord Pictograms Signal words Hazard statements H302 Precautionary statements P261 P280 P301+P312 P264	Warning Harmful if swallowed s Avoid breathing dust/fume/gas/mist/vapors/spray. Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: call a POISON CENTER/doctor/ IF you feel unwell. Do not breathe fume.		
2.3	Label elements under CLP accord Pictograms Signal words Hazard statements H302 Precautionary statements P261 P280 P301+P312 P264 Other hazards PBT	Warning Harmful if swallowed s Avoid breathing dust/fume/gas/mist/vapors/spray. Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: call a POISON CENTER/doctor/ IF you feel unwell. Do not breathe fume.		

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4. 4.1

4.2

5.2

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Name		Identifier	%	Classification
Sulfamethazine s	sodium salt	CAS: 1981-58-4 EC: 217-840-0 REACH: Not applicable	98.0%	H302, Acute Tox. 4
irst aid measures	3			
Description of firs	t aid measures			
Skin contact	Wash immediately with plenty of soap and water.			
Eye contact	Bathe the eye with running water for 15 minutes.			
Ingestion	Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Transfer to hospital as soon as possible. Wash out mouth with water.			
Inhalation	Transfer to hospital as soon as possible. Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.			
/lost important sy	mptoms and effects, both	acute and delayed		
Skin contact	There may be mild irritation at the site of contact.			
Eye contact	There may be pain and redness.			
Ingestion	Nausea and stomach	n pain may occur. There ma	ay be difficulty	swallowing. There may be soreness

Inhalation Absorption through the lungs can occur causing symptoms similar to those of ingestion. Nausea and stomach pain may occur. There may be vomiting.

Delayed / immediate Immediate effects can be expected after short-term exposure. Nausea and stomach pain may occur.

4.3 Indication of any immediate medical attention and special treatment needed

Immediate / special treatment

Do not induce vomiting.

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

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. 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.

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6.4	6.4 Reference to other sections				
	Refer to section 8 of SDS.				
7.	Handling and storage	1			
7.1	Precautions for safe handling				
	Handling requirements				
	Avoid direct contact w area.	ith the substance. Avoid the	formation or spread of dust in the air. Ensure there is sufficient ventilation of the		
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/pe	rsonal 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 v	ventilation of the area.		
	Respiratory protection	Respiratory protective dev	vice with particle filter.		
	Hand protection	Protective gloves.			
	Eye protection	Ensure eye bath is to hand	d. Safety glasses.		
	Skin protection	Protective clothing.			
9.	Physical and chemica	al properties			
9.1	Information on basic physical and chemical properties				
	Physical state		Solid		
	Colour		White		
	Odour		No data available.		
	Melting point/Freez		No data available.		
		boiling point/boiling range	No data available.		
	Flammability	- 1 11 14	No data available.		

Lower/Upper explosion limit No data available. Flash Point No data available. Auto-ignition temperature No data available. No data available. Decomposition temperature pН 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. No data available. Relative vapour pressure 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 informa	ation			
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.				
d)	Respiratory or skin sensitisation No data available.				
e)	Germ cell mutagenici No data available.	ity			
f)	Carcinogenicity No data available.				
g)	Reproductive toxicity No data available.				
h)	STOT-single exposur No data available.	e			
i)	STOT-repeated exposence No data available.	sure			
j)	Aspiration hazard No data available.				
	Symptoms / routes of exposure				
	Skin contact	There may be mild irritation at the site of contact.			
	Eye contact	There may be pain and redness.			
	Ingestion	Nausea and stomach pain may occur. There may be difficulty swallowing. There may be soreness and redness of the mouth and throat. There may be vomiting.			
	Inhalation	Absorption through the lungs can occur causing symptoms similar to those of ingestion. Nausea and stomach pain may occur. There may be vomiting.			
	Delayed / immediate effects	Immediate effects can be expected after short-term exposure. Nausea and stomach pain may occur.			

Other information No data available.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

This product does not contain known or suspected endocrine disruptors according to REACH or relevant EU Regulations.

11.2.2 Other information

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	No additional information	
12.	Ecological information	
2.1	Toxicity	
	No data available.	
2.2	Persistence and degradability	
	Biodegradable.	
12.3	Bioaccumulative potential	
	No bioaccumulation potential.	
2.4	Mobility in soil	
	Readily absorbed into soil.	
2.5	Results of PBT and vPvB assessment	
	This substance is not identified as a PBT substance.	
2.6	Endocrine disrupting properties	
	This substance is not identified as having endocrine disrupting properties	
12.7	Other adverse effects	
	No data available.	
13.	Disposal considerations	
3.1	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	g disposal.
4.	Transport information	
	This product does not require a classification for transport.	
15.	Regulatory information	
5.1	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, a Regulation (EU) 2020/878.	amended by Commission
	Authorisations/Restrictions	
	Regulation (EC) 1907/2006, REACH, Annex XIV list of substances subject to No c authorisation:	lata available.
	Regulation (EC) 1907/2006, REACH, Annex XVII restrictions on the manufacture, placing No c on the market and use of certain dangerous substances:	lata available.
	5 ()))	lata available.
	Regulation (EC) 850/2004 on persistent organic pollutants, amended by (EU) No No c 2019/1021:	lata available.
5.2	Chemical safety assessment	
	A chemical safety assessment has not been carried out for the substance or the mixture by the su	pplier.
16.	Other information	

Abbreviations Full Texts

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ADN ADR ALARP CAS CLP COSHH EC Number EC50 EILINCS EINECS GHS HSE IATA IM IMDG IP IV LD50 LOEC LTEL NOEC OECD PBT PPE REACH RID SC SDS	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways European Agreement concerning the International Carriage of Dangerous Goods by Road As low as is reasonably practicable Chemical Abstracts Service Classification, Labelling and Packaging Regulations Control of Substances Hazardous to Health European Community Number Effective Concentration 50% European List of Notified Chemical Substances European Inventory of Existing Commercial Chemical Substances Globally Harmonised System Health & Safety Executive UK International Air Transport Association Intramuscular The International Maritime Dangerous Goods Code Intraperitoneal Intravascular Lethal Dose 50% Lowest Observable Effective Concentration Long Term Exposure Limit No Observable Effective Concentration Organisation for Economic Cooperations and Development Persistent Bioaccumulative Toxic Personal Protective Equipment Registration, Evaluation, Authorisation and Restriction of Chemicals Regulations Concerning the International Carriage of Dangerous Goods by Rail Subcutaneous Safety Data Sheet
RID	Regulations Concerning the International Carriage of Dangerous Goods by Rail
STEL	Short Term Exposure Limit
STOT	Specific Target Organ Toxicity
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) 2020/878.

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.

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