GA1848 v2.0



Safety Data Sheet

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	According to REACH Regulations (EC) 1907/2006 and (EU) 2020/878					
1.	Identification of the substance/mixture and of the company/undertaking					
1.1	Product identifier					
	Product name:FusCAS number:699EINECS:230Physical form:soliREACH:A re are	1848 sidic acid 00-06-3 0-256-0 id, substance egistration number is not available for this substance as the substance or its uses exempted from registration, the annual tonnage does not require a registration or registration is envisaged for a later registration deadline.				
1.2	Relevant identified uses of the	he substance or mixture and uses advised against				
	PC21: Laboratory chemicals.					
1.3	Details of the supplier of the	e safety data sheet				
	Uni Cor	entham Life Sciences Ltd Telephone : +44 (0) 1225 667 798 it 5 Leafield Way Fax : +44 (0) 2033 978 909 rsham SN13 9SW Email : info@glentham.com ited Kingdom Web : www.glentham.com				
1.4	Emergency telephone numb	er				
	Emergency telephone : NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT) number					
2.	Hazards identification					
2.1	Classification of the substance or mixture					
	Classification under CLP according to (EC) 1272/2008					
	H302 Acute	Tox. 4				
2.2	Label elements					
	Label elements under CLP accordin	g to (EC) 1272/2008				
	Pictograms	GHS07				
	Signal words Hazard statements	Warning				
	H302	Harmful if swallowed				
	Precautionary statementsP261Avoid breathing dust/fume/gas/mist/vapors/spray.P280Wear protective gloves/protective clothing/eye protection/face protection.P301+P312IF SWALLOWED: call a POISON CENTER/doctor/ IF you feel unwell.P264Do not breathe fume.					
2.3	Other hazards					
	РВТ					
	This substance is not identifie	ed as a PBT substance.				
3.0	Composition/information on	ingredients				

3.0 Composition/information on ingredients

3.1 Substances

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4. 4.1

4.2

4.3

5.2

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Name		Identifier	%	Classification	
Fusidic acid		CAS: 6990-06-3 EC: 230-256-0 REACH: Not applicable	98.0%	H302, Acute Tox. 4	
irst aid measures					
escription of first a	id measures				
Skin contact	Wash immediately wit	h plenty of soap and wate	r.		
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	Remove casualty fron soon as possible. Cor		own safety w	vhilst doing so. Transfer to hospital as	
lost important symp	otoms and effects, both a	cute and delayed			
Skin contact	There may be mild irri	itation at the site of contac	t.		
Eye contact	There may be pain ar	id 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.				
	Immodiate offects cor	he expected after short-t	erm exposure	. Nausea and stomach pain may occur.	

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	Reference to other sections						
	Refer to section 8 of SDS.						
7.	Handling and storage						
7.1	Precautions for safe h	handling					
	Handling requirements						
	Avoid direct contact w area.	Avoid direct contact with the substance. Avoid the formation or spread of dust in the air. Ensure there is sufficient ventilation of the					
7.2	Conditions for safe st	torage, 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.					
	Hand protection	Protective gloves.					
	Eye protection	Ensure eye bath is to hand. 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.					

Colour	White
Odour	No data available.
Melting point/Freezing point	192.5 °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

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Ctable	under	normal	conditions
Stable	under	normai	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 informa	ation
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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 mutagenicity No data available.
- 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 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.			
Ecological information				

12.1 Toxicity

No data available.

^{12.2} Persistence and degradability

12.

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В	iod	ea	rac	la	bl	e.

12.3 Bioaccumulative potential

No bioaccumulation potential.

12.4 Mobility in soil

Readily absorbed into soil.

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 effects

No data available.

13. Disposal considerations

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) 2020/787.

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) NoNo data available.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	
H302	Harmful if swallowed

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.