GC1996 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 Regula	itions (EC) 1907/2006 a	nd (EU) 2020/878			
1.	Identification of the substance/mixture and of the company/undertaking					
1.1	Product identifier					
	CAS number : 637 Physical form : sol REACH : A r are	P-D-glucuronide trisodiu 700-19-6 id, substance egistration number is no	t available for this sub tion, the annual tonna	age does not	e substance or its uses require a registration or	
1.2	Relevant identified uses of the substance or mixture and uses advised against					
	PC21: Laboratory chemicals					
1.3	Details of the supplier of the	safety data sheet				
	Un Co	entham Life Sciences Lto it 5 Leafield Way rsham SN13 9SW ited Kingdom	d Telephone Fax Email Web	: +44 (0) : info@g	1225 667 798 2033 978 909 lentham.com entham.com	
1.4	Emergency telephone numb	er				
	Emergency telephone : NH number	S Direct 111 (UK, 24 hc	ours), 112 (EU, 24 Hou	urs), +44 (0)	1225 667 798 (09.00 – 17.00 GMT)	
2.	Hazards identification					
2.1	Classification of the substar	nce or mixture				
	Classification under CLP according	to (EC) 1272/2008				
	This product has no classific	ation under CLP.				
2.2	Label elements					
	Label elements under CLP accordin	g to (EC) 1272/2008				
	This product has no label ele	ements.				
2.3	Other hazards					
	PBT					
	This substance is not identifi	ed as a PBT substance.				
3.0	Composition/information on	ingredients				
3.1	Substances					_
	Name		Identifier	%	Classification	
	UDP-D-glucuronide trisodiu	ım salt	CAS: 63700-19-6 EC: REACH: Not applicable	98.0%	Not classified	

4. First aid measures

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.	

4.2 Most important symptoms and effects, both acute and delayed

4.1

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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.
Indication of any imme	ediate medical attention and special treatment needed
Immediate / special treatment	nt
No data available.	
Fire-fighting measures	5
Extinguishing media	
Suitable extinguishing	media for the surrounding fire should be used.
Special hazards arisin	g from the substance or mixture
Exposure hazards	
In combustion emits to	xic fumes.
Advice for fire-fighters	3
Wear protective clothin	ng to prevent contact with skin and eyes. Wear self-contained breathing apparatus.
Accidental release me	asures
Personal precautions,	protective equipment and emergency procedures
Personal precautions	
Refer to section 8 of S	DS for personal protection details.
Environmental precau	tions
Do not discharge into o	drains or rivers.
Methods and material	for containment and cleaning up
Clean-up procedures	
Wash the spillage site	with large amounts of water.
Reference to other sec	ctions
Refer to section 8 of S	DS.
Handling and storage	
Precautions for safe h	andling
Handling requirements	
Avoid the formation or	spread of dust in the air.
Conditions for safe sto	orage, including any incompatibilities
Storage conditions	
	er or humidity. Keep container tightly closed. Store in cool, well ventilated area.
Specific end use(s)	
No data available.	
	sonal protection
Exposure controls/per	•
Control parameters	
Control parameters Workplace exposure limits	
Control parameters Workplace exposure limits	e 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	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

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.	nsitisation
e)	Germ cell mutagenicity No data available.	1
f)	Carcinogenicity No data available.	
g)	Reproductive toxicity No data available.	
h)	STOT-single exposure No data available.	
i)	STOT-repeated exposution No data available.	ire
j)	Aspiration hazard No data available.	
11.2	Symptoms / routes of o	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	
12.1	Toxicity	
	No data available.	
12.2	Persistence and degra	dability
40.0	Biodegradable.	
12.3	Bioaccumulative poter	
12.4	No bioaccumulation po Mobility in soil	
12.4	No data available.	
12.5	Results of PBT and vP	vR assessment
		dentified as a PBT substance.
12.6	Endocrine disrupting p	properties
	This substance is not id	dentified as having endocrine disrupting properties
12.7	Other adverse effects	
	No data available.	
13.	Disposal consideration	
13.1	Waste treatment metho Disposal operations	ods
		ontainer and arrange for collection by specialised disposal company.
	NB	3345555555555555
	The user's attention is	drawn to the possible existence of regional or national regulations regarding disposal.
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

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
	Safety Data Sheet
STEL	Short Term Exposure Limit
	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
WEL	Workplace Exposure Limits
	IM IMDG IP IV LD50 LOEC LTEL NOEC OECD PBT PPE REACH RID

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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.