GL9225 v3.0

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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 R	egulations (EC) 1907/2006	and (EU) 2020/878				
1.	Identification of the substance/mixture and of the company/undertaking						
1.1 Product identifier							
	,	Sodium cholesteryl sulfa 2864-50-8 solid, substance A registration number is	not available for this su tration, the annual tonn	age	do	e as the substance or its uses es not require a registration or dline.	
1.2	Relevant identified use	s of the substance or mixt	ure and uses advised a	again	nst		
	PC21: Laboratory chem	licals.					
1.3	Details of the supplier of	Details of the supplier of the safety data sheet					
	Company name :	Glentham Life Sciences Unit 5 Leafield Way Corsham SN13 9SW United Kingdom	Ltd Telephone Fax Email Web	:	- i	+44 (0) 1225 667 798 +44 (0) 2033 978 909 nfo@glentham.com vww.glentham.com	
1.4	Emergency telephone r	number					
	Emergency telephone : number	NHS Direct 111 (UK, 24	hours), 112 (EU, 24 Hc	ours),	, +	44 (0) 1225 667 798 (09.00 – 17.00 GMT)	
2.	Hazards identification						
2.1	Classification of the su	bstance or mixture					
	Classification under CLP acc	ording to (EC) 1272/2008					
	This product has no cla	ssification under CLP.					
2.2	Label elements						
	Label elements under CLP ac						
	This product has no lab	el elements.					
2.3	Other hazards						
	рвт This substance is not id	entified as a PBT substand	ce.				
3.0	Composition/informatio	on on ingredients					
3.1	Substances						
	Name		Identifier	%		Classification	
	Sodium cholesteryl su	lfate	CAS: 2864-50-8 EC: REACH: Not applicable			Not classified	
4.	First aid measures						
l.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.

4.2 Most important symptoms and effects, both acute and delayed

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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.	
4.3	Indication of any imm	nediate medical attention and special treatment needed	
	Immediate / special treatme	ent	
	No data available.		
5.	Fire-fighting measure	25	
5.1	Extinguishing media		
	Suitable extinguishing	g media for the surrounding fire should be used.	
5.2	Special hazards arisi	ng from the substance or mixture	
	Exposure hazards		
	In combustion emits t	oxic fumes.	
5.3	Advice for fire-fighter	'S	
	Wear protective cloth	ing to prevent contact with skin and eyes. Wear self-contained breathing apparatus.	
6.	Accidental release m	easures	
6.1	Personal precautions	s, protective equipment and emergency procedures	
	Personal precautions		
		SDS for personal protection details.	
6.2	Environmental preca		
• •	Do not discharge into		
6.3		I for containment and cleaning up	
	Clean-up procedures	e with large amounts of water.	
6.4			
	Reference to other sections Refer to section 8 of SDS.		
7.	Handling and storage		
7.1	Precautions for safe	handling	
	Handling requirements		
	Avoid the formation o	r spread of dust in the air.	
7.2	Conditions for safe s	torage, including any incompatibilities	
	Storage conditions		
		ter 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	ersonal protection	
8.1	Control parameters		
	Workplace exposure limits		
	No workplace exposu	re limit control parameters set	
8.2	Exposure controls		

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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	175°C → 179°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

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 s e No data available.	ensitisation
e)	Germ cell mutagenici No data available.	ty
f)	Carcinogenicity No data available.	
g)	Reproductive toxicity No data available.	,
h)	STOT-single exposur No data available.	e
i)	STOT-repeated exposence of the state of the	sure
j)	Aspiration hazard	
	Symptoms / routes of	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.
11.2	Information on other	hazards
11.2.1	Endocrine disrupting pl	roperties
	This product does not	contain known or suspected endocrine disruptors according to REACH or relevant EU Regulations.
11.2.2	Other information	
	No additional informat	
12.	Ecological informatio	n
12.1	Toxicity	
	No data available.	
12.2	Persistence and degr	adability
	Biodegradable.	
12.3	Bioaccumulative pote	
	No bioaccumulation p	otential.
12.4	Mobility in soil	
10 5	No data available.	
12.5	Results of PBT and v	
12.6		identified as a PBT substance.
12.0	Endocrine disrupting	
12.7	Other adverse effects	identified as having endocrine disrupting properties
	No data available.	
13.	Disposal consideration	ons
		nods



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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

obleviations i un	
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
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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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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