Glentham LIFE SCIENCES

Safety Data Sheet

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1.1 Pro	Product identifier						
		natonium saccharide C3520					
		823-38-4					
1.2 Re	levant identified uses of the sub	stance or mixture and uses advised a	against				
P	PC21: Laboratory chemicals.						
1.3 De	Details of the supplier of the safety data sheet						
		entham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798			
		it 5 Leafield Way	Fax	: +44 (0) 2033 978 909			
		orsham SN13 9SW	Email Web	: info@glentham.com			
1.4 En		ited Kingdom	WED	: www.glentham.com			
	nergency telephone number mergency telephone numb	er: +44 (0) 1225 667 798 (09	00 – 17 00 GMT)			
				1			
A to	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.						
2. Ha	azards identification						
	Received a contraction Catalogue and Catalogue						
	Classification of the substance of mixture						
Ad	Acute Oral Tox. 4.						
2.2 La	Label elements						
La	Label elements under CLP						
Pi	Pictograms						
Si	gnal words	Warning					
	Hazard statements						
	302	Harmful if swallowed.					
	recautionary statements 261	Avoid breathing dust/fume	/gas/mist/vapour	s/sprav			
	280	Wear protective gloves/pro	otective clothing/e	eye protection/face protection.			
P	301 + P312	IF SWALLOWED: Call a P	POISON CENTER	R or doctor/physician if you feel unwell.			
	her hazards						
	PBT This substance is not identified as a PBT substance.						
Ir	his substance is not identif	led as a PBT substance.					
3.0 Co	omposition/information or	n ingredients					
3.1 Su	bstances						
		natonium saccharide		507.64			
C/	AS number : 90	823-38-4	MF :	C ₂₈ H ₃₃ N ₃ O ₄ S			
	rst aid measures						
	Description of first aid measures Skin contact						
	Skin contact Wash immediately with plenty of soap and water.						
	Eye contact						
-	Bathe the eye with running water for 15 minutes.						
	Ingestion						
W	Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Transfer to hospital as						
	soon as possible.						
Int	Inhalation Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.						
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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 pain and redness.
	Ingestion
	There may be soreness and redness of the mouth and throat. There may be difficulty swallowing. Nausea and stomach pain may occur. There may be vomiting.
	Inhalation
	Absorption through the lungs can occur causing symptoms similar to those of ingestion.
	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
	Not applicable.
5.0	Fire-fighting measures
5.1	Extinguishing media
••••	Suitable extinguishing media for the surrounding fire should be used.
5.2	Special hazards arising from the substance or mixture
	Exposure hazards
	In combustion emits toxic fumes.
5.3	Advice for fire-fighters
	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
6.0	Accidental release measures
6.1	Personal precautions, protective equipment and emergency procedures
••••	Personal precautions
	Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not create dust.
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.
6.3	Reference to other sections
	Refer to section 8 of SDS.
	······
7.0	Handling and storage
7.1	Precautions for safe handling Handling requirements
	Ensure there is sufficient ventilation of the area. Avoid the formation or spread of dust in the air. Avoid direct contact with the substance.
7.2	Conditions for safe storage, including any incompatibilities Storage conditions
	Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.
7.3	Specific end use(s)
	No data available.
8.0	Exposure controls/personal protection
8.1	Control parameters
	Workplace exposure limits
	Not applicable.
8.2	Exposure controls

Engineering measures



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ardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions atterials listed below. It instantials instantials It is a sovid It is
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mation on basic physical and chemical properties
sical and chemical properties
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protection
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protection
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piratory protective device with particle filter.
iratory protection
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Not applicable.

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12.2	Persistence and degradability			
	Biodegradable.			
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			
	Negligible ecotoxicity.			
13.0	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.			
14.0	Transport information			
	This product does not require a classification for transport.			
	Regulatory information			
	Safety, health and environmental regulations/legislation specific for the substance or mixture			
	Not applicable.			
	Chemical Safety Assessment			
	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.			
 16.0	Other information			
	Other information			

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Legal disclaimer

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 company shall not be held liable for any damage resulting from handling or from contact with the above product.