GB0912 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1.	Identification of the substance/mixture and of the company/undertaking	
1.1	Product identifier	
	Product name : TAPS sodium salt Product code : GB0912	
	CAS number : 91000-53-2	
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	
	Company name:Glentham Life Sciences LtdTelephone:+44 (0) 1225 667 798Unit 5 Leafield WayFax:+44 (0) 2033 978 909Corsham SN13 9SWEmail:info@glentham.comUnited KingdomWeb:www.glentham.com	
1.4	Emergency telephone number	
	Emergency telephone number: +44 (0) 1225 667 798 (09.00 – 17.00 GMT)	
1.5	REACH	
1.0	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.	Hazards identification	
2.1	Classification of the substance or mixture Classification under CLP	
	This product has no classification under CLP.	
2.2	Label elements Label elements under CLP This product has no label elements.	
2.3	Other hazards PBT	
	This substance is not identified as a PBT substance.	
3.0	Composition/information on ingredients	
3.1	Substances	
	Product name: TAPS sodium saltMW: 265.26CAS number: 91000-53-2MF : C7H16NNaO6S	
4.0	First aid measures	
4.1	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.	
	Consult a doctor.	
4.2	Most important symptoms and effects, both acute and delayed 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.	

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	Delayed / immediate effects Immediate effects can be expected after short-term exposure.
4.3	Indication of any immediate medical attention and special treatment needed
4.0	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
0.1	Personal precautions, protective equipment and emergency procedures Personal precautions
	Refer to section 8 of SDS for personal protection details.
6.2	Environmental precautions
0.2	
	Do not discharge into drains or rivers.
6.3	Methods and material for containment and cleaning up
	Clean-up procedures
c 2	Wash the spillage site with large amounts of water.
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
	Avoid the formation or spread of dust in the air.
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
	Not applicable.
	Respiratory protection
	Respiratory protective device with particle filter.
	Hand protection
	Protective gloves.
	Eye protection
	Safety glasses. Ensure eye bath is to hand.
	Skin protection
	Protective clothing.

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9.0	Physical and chemic	al properties			
9.1	Information on basic physical and chemical properties Physical Form: Crystalline powder				
	Colour:	White			
		White the second s			
9.2	Other information				
	Not applicable.				
10.0	Stability and reactivit	ty			
0.1	Reactivity				
0.2	Chemical stability				
	Stable under normal	conditions.			
10.3	Possibility of hazardous reactions				
	Hazardous reactions				
	Hazardous reactions or materials listed bel	will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions low.			
0.4	Conditions to avoid				
	Heat.				
0.5	Incompatible materials				
	Materials to avoid Strong acids. Strong oxidising agents.				
		uxidising agents.			
1.0	Toxicological information				
1.1	Information on toxicologic	al effects			
	Toxicity values				
	Not applicable.				
1.2	Information on toxicologic	al effects			
	Skin contact There may be mild irritation at the site of contact.				
	Eye contact				
	There may be irritatio	in and redness			
	Ingestion				
	There may be irritatio	on of the throat.			
	Inhalation				
	There may be irritatio	n of the throat with a feeling of tightness in the chest.			
	Delayed / immediate effect				
	Immediate effects car	n be expected after short-term exposure.			
	Other information				
2.0	Ecological information	on			
2.1	Toxicity				
	Not applicable.				
2.2	Persistence and degradabi	ility			
	Biodegradable.				
2.3	Bioaccumulative potential				
	No bioaccumulation p	potential.			
2.4	Mobility in soil				
	No data available.				
	Results of PBT and vPvB assessment				
2.5		identified as a PBT substance.			



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	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.			
 15.0	Regulatory information			
10.0	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.