GX9903 v3.0



Safety Data Sheet

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According to REACH Regulations (EC) 1907/2006 and (EU) 2020/878

Identification of the substance/mixture and of the company/undertaking Product identifier Product dame :: Sodium tungstate dihydrate, 99+%. CAS number :: 10213-10-2. Physical Guid substance :: 10213-10-2. REACH :: A registration number is not available for this substance as the substance or its uses are exempted from registration. the annual tomage does not require a registration or the registration is envisaged for a later registration deadline. PC21: Laboratory chemicals. Details of the subplice of the substance or mixture and uses advised against PC21: Laboratory chemicals. Details of the supplice of the safety data sheet Company name :: Glentham Life Sciences Ltd :: Telephone :: +44 (0) 1225 667 798 (09.00 – 17.00 GMT) Ouriet Kingdom :: Web :: www.glentham.com :: Unite Kingdom :: Web :: www.glentham.com :: Unite Kingdom :: Web :: www.glentham.com :: Unite Kingdom :: Web :: Waw glentham.com :: Unite Kingdom :: Web :: Waw glentham.com :: Unite Kingdom :: Emergency telephone :: NHS Direct 111 (UK, 24 hours), 112 (EU, 24 Hours), +44 (0) 1225 667 798 (09.00 – 17.00 GMT) :: number :: Glenstification :: Signal words :: War ling :: Hazard statements under CLP according to (EC) 1722008 H302			gulations (EC) 1907/2006 and (I	,		
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Patalis of the supplier of the safety data sheet Company name Isolentham Life Sciences Ltd Telephone I: +44 (0) 1225 667 798 Unit 5 Leafield Way Fax : +44 (0) 2033 978 909 Corsham SN13 95W Email : info@glentham.com United Kingdom Web : www.glentham.com United Kingdom Web : www.glentham.com Mazards identification Web : www.glentham.com Hazards identification of the substance or mixture Classification of the substance or mixture Classification under CLP according to (EC) 12722006 H302 Acute Tox. 4 Label elements Label elements Warning Hazard statements Warning	Releva	Int identified uses	of the substance or mixture an	d uses advised a	jainst	
Company name :: Glentham Life Sciences Ltd Telephone : +44 (0) 1225 667 798 Unit 5 Leafield Way Fax :: +44 (0) 2033 978 909 Corsham SN13 9SW Email :: info@glentham.com United Kingdom Web :: www.glentham.com United Kingdom Web :: www.glentham.com Hazards identification : Hazards identification Hazards identification of the substance or mixture Classification of the substance or mixture Classification under CLP according to (EC) 12722008 H302 Acute Tox. 4 Label elements Label elements Unitif swallowed Precognition statements Warning Hazard statements H302 Harmful if swallowed Hazard statements P20 Wes protective gloves/protective clothing/eye protection/face protection. P301+P312 P280 Was hace, hands and any exposed skin thoroughly after handling. Other hazards P281 P31+P312 If SWALLOWED: call a doctor IF you feel unwell. P284 Wash face, hands and any exposed skin thoroughly after handling. Other hazards Par This substance is not identified as a PB	PC21:	Laboratory chemi	cals.			
Unit 5 Leafield Way Fax : +44 (0) 2033 978 909 Corsham SN13 9SW Email : info@glentham.com Unit 64 Kingdom Web : www.glentham.com Image: State S	Details	s of the supplier of	f the safety data sheet			
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4. First aid measures

4.1

4.2

5.2

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	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	Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.	
lost important sym	ptoms and effects, both acute and delayed	
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.	
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

No data available.

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.

6.4 Reference to other sections

Refer to section 8 of SDS.

7. Handling and storage

7.1 Precautions for safe handling

Handling requirements

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Avoid direct contact with the substance. Avoid the formation or spread of dust in the air. Ensure there is sufficient ventilation of the area.

7.2 Conditions for safe storage, 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 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.
pH	8 - 9
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.
they information	

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

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	Heat.				
).5	Incompatible materials				
	Materials to avoid	vidicing exerts			
	Strong acids. Strong o	oxidising agents.			
1.	Toxicological informa	tion			
.1	Information on toxico	logical effects			
	Acute toxicity				
	No data available.				
	Skin corrosion/irritation No data available.	on			
	Serious eye damage/i	rritation			
	No data available.				
	Respiratory or skin se No data available.	ensitisation			
	Germ cell mutagenicit No data available.	ty			
	Carcinogenicity No data available.				
	Reproductive toxicity				
	STOT-single exposure				
	No data available.	3			
	STOT-repeated expos	ure			
	Aspiration hazard				
	No data available.				
	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.			
	Delayed / immediate effects	Immediate effects can be expected after short-term exposure.			
	Other information	No data available.			
.2	Information on other I	hazards			
.2.1	Endocrine disrupting properties				
	This product does not	contain known or suspected endocrine disruptors according to REACH or relevant EU Regulations.			
.2.2	Other information				
	No additional information				
2.	Ecological information	n			
2.1	Toxicity				

12.2

No data available.

Biodegradable.

Persistence and degradability

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12.3	Bioaccumulativ	e potential				
	No bioaccumula	tion potential.				
12.4	Mobility in soil					
	Readily absorbe	d into soil.				
12.5	Results of PBT	and vPvB assessment				
	This substance	is not identified as a PBT substance.				
12.6	Endocrine disru	pting properties				
	This substance	is not identified as having endocrine disrupting properties				
12.7	Other adverse e	ffects				
	No data availab	e.				
13.	Disposal consid	lerations				
13.1	Waste treatmen	t methods				
	Disposal operations					
		itable container and arrange for collection by specialised disposal company	у.			
	The user's allen	tion is drawn to the possible existence of regional or national regulations re	egarding disposal.			
14.	Transport inform	nation				
	This product doe	es not require a classification for transport.				
15.	Regulatory info					
15.1	-	nvironmental regulations/legislation specific for the substance or mixture	12006 amondod by Commission			
	This Safety Data Sheet is prepared in accordance with Commission Regulation (EC) 1907/2006, amended by Commission Regulation (EU) 2020/878.					
	Authorisations/Rest	rictions				
	Regulation (E authorisation	C) 1907/2006, REACH, Annex XIV list of substances subject to	No data available.			
	Regulation (EC) 1907/2006, REACH, Annex XVII restrictions on the manufacture, placing No data available. on the market and use of certain dangerous substances:					
	e (C) 1005/2009 on substances that deplete the ozone layer:	No data available.			
	Regulation (E 2019/1021:	C) 850/2004 on persistent organic pollutants, amended by (EU) No	No data available.			
15.2	Chemical safety ass	essment				
	A chemical safe	ty assessment has not been carried out for the substance or the mixture by	y the supplier.			
16.	Other information					
	H-Statement Fu	H-Statement Full Texts				
	H302	Harmful if swallowed				
	Abbreviations F	ull Texts				

- ADREuropean Agreement concerning the International Carriage of Dangerous Goods by RoadALARPAs low as is reasonably practicable
- CASChemical Abstracts ServiceCLPClassification, Labelling and Packaging RegulationsCOSHHControl of Substances Hazardous to HealthEC NumberEuropean Community Number



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EC50 EILINCS EINECS GHS HSE IATA IM IMDG IP IV LD50 LOEC LTEL NOEC OECD PBT PPE REACH RID SC SDS STEL STOT VOC	Effective Concentration 50% European List of Notified Chemical Substances European Inventory of Existing Commercial Chemical Substances Globally Harmonised System Health & Safety Executive UK International Air Transport Association Intramuscular The International Maritime Dangerous Goods Code Intraperitoneal Intravascular Lethal Dose 50% Lowest Observable Effective Concentration Long Term Exposure Limit No Observable Effective Concentration Organisation for Economic Cooperations and Development Persistent Bioaccumulative Toxic Personal Protective Equipment Registration, Evaluation, Authorisation and Restriction of Chemicals Regulations Concerning the International Carriage of Dangerous Goods by Rail Subcutaneous Safety Data Sheet Short Term Exposure Limit Specific Target Organ Toxicity Volatile Organic Compounds
	•
VOC	Volatile Organic Compounds
vPvB	Very Persistent and Very Bioaccumulative
WEL	Workplace Exposure Limits

This Safety Data Sheet is prepared in accordance with Commission Regulation (EC) 1907/2006, amended by Commission Regulation (EU) 2020/878.

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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