GL0929 v1.0

<u>Glentham</u> LIFE SCIENCES

Safety Data Sheet

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1.	Identification of the substance/mixture and of the company/undertaking
1. 1.1	Identification of the substance/mixture and of the company/undertaking Product identifier
1.1	Product name : Triethylene glycol monodecyl ether Product code : GL0929
	CAS number : 4669-23-2
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
	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.
•••••	Useranda identification
2. 2.1	Hazards identification Classification of the substance or mixture
2.1	Classification of the substance or mixture Classification under CLP
	This product has no classification under CLP.
2.2	
	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: Triethylene glycol monodecyl etherMW: 290.44CAS number: 4669-23-2MF : $CH_3(CH_2)_9(OCH_2CH_2)_3OH$
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.
	Inhalation
	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		
	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.		
6.2	Environmental precautions		
	Do not discharge into drains or rivers.		
6.3	Methods and material for containment and cleaning up		
	Clean-up procedures		
	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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0.0	Physical and chemical properties
.1	Information on basic physical and chemical properties
	Physical Form:
	Colour:
.2	Other information
	Not applicable.
0.0	Stability and reactivity
0.1	Reactivity
0.2	Chemical stability
	Stable under normal conditions.
0.3	Possibility of hazardous reactions
	Hazardous reactions
	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to condition or materials listed below.
0.4	Conditions to avoid
	Heat.
0.5	Incompatible materials
	Materials to avoid Strong acids. Strong oxidising agents.
1.0	Toxicological information
1.1	Information on toxicological effects
	Toxicity values
	Not applicable.
1.2	Information on toxicological effects
	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
2.0	Ecological information
2.1	Toxicity
	Not applicable.
2.2	Persistence and degradability
	Biodegradable.
2.3	Bioaccumulative potential
	No bioaccumulation potential.
2.4	Mobility in soil
25	No data available. Results of PBT and vPvB assessment
2.5	
	This substance is not identified as a PBT substance.



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Negligible ecotoxicity.
Disposal considerations
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.
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.
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.