GT4329 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 : Ethanaminium	
	Product code : GT4329	
	CAS number : 87393-54-2	
1.2	Relevant identified uses of the substance or mixture and uses a	dvised against
	PC21: Laboratory chemicals.	
1.3	Details of the supplier of the safety data sheet	
	Company name : Glentham Life Sciences L	td Telephone : +44 (0) 1225 667 798
	Unit 5 Leafield Wav	Fax : +44 (0) 2033 978 909
	Corsham SN13 9SW	Email : info@glentham.com
	United Kingdom	Web : www.glentham.com
1.4	Emergency telephone number	
	Emergency telephone number: +44 (0) 1225 667 7	98 (09.00 – 17.00 GMT)
1.5	REACH	
1.5		ance as the substance or its uses are exempted from registration, the annual
	tonnage does not require a registration or the regis	ration 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	
	РВТ	
	This substance is not identified as a PBT substance).
3.0	Composition/information on ingredients	
3.1	Substances	
••••	Product name : Ethanaminium	MW: 517.23
	CAS number : 87393-54-2	MW: 517.25 MF : $C_{32}H_{53}CIN_2O$
4.0	First aid measures	
4.1		
	Description of first aid measures	
	Description of first aid measures Skin contact	
	•	
	Skin contact	
	Skin contact Wash immediately with plenty of soap and water.	
	Skin contact Wash immediately with plenty of soap and water. Eye contact	
	Skin contact Wash immediately with plenty of soap and water. Eye contact Bathe the eye with running water for 15 minutes.	
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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			
0.1	Personal precautions, protective equipment and emergency procedures			
	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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	Deviced and chamical properties
9.0	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
10.2	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
	Ecological information
2.1	Toxicity
2.2	Not applicable. Persistence and degradability
	Biodegradable.
2.3	Bioaccumulative potential
	No bioaccumulation potential.
2.4	Mobility in soil
	No data available.
2.5	Results of PBT and vPvB assessment
	This substance is not 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.		
	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.