GL9009 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1.	Identification of the s	substance/mixture and of the cor	npany/undertaking			
1.1	Product identifier					
	Product name	: Quene 1-AM				
	Product code	: GL9009				
	CAS number	: 86293-31-4				
1.2	Relevant identified uses of	f the substance or mixture and uses advis	sed against			
	PC21: Laboratory che	emicals.				
1.3	Details of the supplier of th	he safety data sheet				
	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			
1.4	Emergency telephone num					
	Emergency telephone	e number: +44 (0) 1225 667 798	(09.00 – 17.00 GMT)			
1.5	REACH					
	A registration number tonnage does not reg	r is not available for this substanc juire a registration or the registrat	e as the substance or its uses are exempted from registration, the annual on is envisaged for a later registration deadline.			
			, , , , , , , , , , , , , , , , , , ,			
2.	Hazards identification	n				
2.1	Classification of the substa	ance or mixture				
	Classification under CLP					
	This product has no c	classification under CLP.				
2.2	Label elements					
	Label elements under CLP					
	This product has no la	abel elements.				
2.3	Other hazards					
	PBT					
	This substance is not	t identified as a PBT substance.				
	Composition/inform					
3.0	Composition/informa	ation on ingredients				
3.1	Substances					
	Product name	: Quene 1-AM	MW: 811.74			
	CAS number	: 86293-31-4	$MF : C_{38}H_{41}N_{3}O_{17}$			
4.0	First aid measures					
4.1	Description of first aid mea	asures				
	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.				
	Wash out mouth with Inhalation	water.				
	Inhalation	water.				
4.2	Inhalation Consult a doctor. Most important symptoms	and effects, both acute and delayed				
4.2	Inhalation Consult a doctor. Most important symptoms Skin contact					
4.2	Inhalation Consult a doctor. Most important symptoms Skin contact	and effects, both acute and delayed				
4.2	Inhalation Consult a doctor. Most important symptoms Skin contact There may be mild irri Eye contact	and effects, both acute and delayed ritation at the site of contact.				
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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	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
	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.				
 15.0	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				

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.