GA5775 v1.0

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Safety Data Sheet

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		ance/mixture and of the compa	, · · · · · · · · · · · · · · · · · · ·				
1.1	Product identifier						
	Product code : G	Reticulol 6A5775 6246-41-3					
1.2			against				
	Relevant identified uses of the substance or mixture and uses advised against PC21: Laboratory chemicals.						
	Details of the supplier of the safety data sheet						
1.3		-	Talanhana				
	L C	Glentham Life Sciences Ltd Init 5 Leafield Way Corsham SN13 9SW Inited Kingdom	Telephone Fax Email Web	 +44 (0) 1225 667 798 +44 (0) 2033 978 909 info@glentham.com www.glentham.com 			
1.4	Emergency telephone number Emergency telephone num	ıber: +44 (0) 1225 667 798 (09	.00 – 17.00 GMT)			
1.5	REACH						
	A registration number is no tonnage does not require a	t available for this substance a registration or the registration	s the substance is envisaged for	or its uses are exempted from registration, the annual a later registration deadline.			
2.	Hazards identification						
2.1	Classification of the substance or mixture						
	Classification under CLP						
	Acute Oral Tox. 4, Acute Derm. Tox. 4, Eye Irrit. 2.						
2.2	Label elements						
	Label elements under CLP						
	Pictograms						
	Signal words	Warning					
	Hazard statements						
	H302	Harmful if swallowed.	~				
	H312 H319	Harmful in contact with ski Causes serious eye irritation					
	Precautionary statements	5					
	P261	Avoid breathing dust/fume					
	P280			eye protection/face protection.			
			all a POISON CENTER or doctor/physician if you feel unwell. vith plenty of soap and water.				
	P305 + P351 + P338		sly with water fo	r several minutes. Remove contact lenses, if present and			
2.3	Other hazards PBT						
	This substance is not identified as a PBT substance.						
 3.0	Composition/information of						
3.1	Substances						
•••		Reticulol	N/\A/-	222.2			
		6246-41-3		$C_{11}H_{10}O_5$			
 4.0	First aid measures						
1.1							
	Skin contact	Description of first aid measures Skin contact					
	Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Consult a doctor.						
	Eye contact						

Ingestion

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	Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.
	Inhalation Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.
4.2	Most important symptoms and effects, both acute and delayed
	Skin contact
	There may be irritation and redness at the site of contact.
	Eye contact
	There may be irritation and redness. There may be pain and redness. The eyes may water profusely. Ingestion
	There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting. Inhalation
	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.
	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 Eye bathing equipment should be available on the premises. 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. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not create dust.
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.
6.3	Reference to other sections Refer to section 8 of SDS.
7.0	Handling and storage
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GA5775 v1.0



Safety Data Sheet

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	Workplace exposure limits				
	Not applicable.				
8.2	Exposure controls				
	Engineering measures				
	Ensure there is sufficient ventilation of the area.				
	Respiratory protection				
	Respiratory protective device with particle filter. Self- contained breathing apparatus must be available in case of emergency.				
	Hand protection				
	Protective gloves.				
	Eye protection				
	Safety glasses. Ensure eye bath is to hand.				
	Skin protection				
	Protective clothing.				
 9.0	Physical and chemical properties				
9.1	Information on basic physical and chemical properties				
0.1					
	Physical Form:				
	Colour:				
9.2	Other information				
	Not applicable.				
10.0	Stability and reactivity				
10.1	Reactivity				
10.2	Chemical stability				
10.2	Stable under normal conditions.				
10.3	Possibility of hazardous reactions				
10.5	Hazardous reactions				
	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions				
	or materials listed below.				
10.4	Conditions to avoid				
	Heat.				
10.5	Incompatible materials				
	Materials to avoid				
	Strong acids. Strong oxidising agents.				
11.0	Toxicological information				
11.1	Information on toxicological effects				
	Toxicity values				
	Not applicable.				
11.2	Information on toxicological effects				
	Skin contact				
	There may be irritation and redness at the site of contact.				
	Eye contact				
	There may be irritation and redness. There may be pain and redness. The eyes may water profusely.				
	Ingestion				
	There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting.				
	Inhalation				
	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.				
	Delayed / immediate effects				
	Immediate effects can be expected after short-term exposure.				
	Other information				

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12.0	Ecological information			
12.0	Toxicity			
12.1	Not applicable.			
12.2	Persistence and degradability			
12.2	Biodegradable.			
12.3	Bioaccumulative potential			
	No bioaccumulation potential.			
12.4	Mobility in soil			
	Readily absorbed into soil. No data available.			
12.5	Results of PBT and vPvB assessment			
	This substance is not identified as a PBT substance.			
12.6	Endocrine disrupting properties			
	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			
13.0	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.