GA5775 v1.0

## Glentham

### Safety Data Sheet

www.glentham.com

1.	Identification of the subst						
1.1	Product identifier						
		Reticulol GA5775					
	CAS number : 2	26246-41-3					
.2		ubstance or mixture and uses advised	against				
	PC21: Laboratory chemicals.						
.3	Details of the supplier of the safety data sheet						
	l C	Glentham Life Sciences Ltd Jnit 5 Leafield Way Corsham SN13 9SW Jnited Kingdom	Telephone Fax Email Web	<ul> <li>+44 (0) 1225 667 798</li> <li>+44 (0) 2033 978 909</li> <li>info@glentham.com</li> <li>www.glentham.com</li> </ul>			
1.4	Emergency telephone number Emergency telephone nun	nber: +44 (0) 1225 667 798 (09	.00 – 17.00 GMT	)			
	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.						
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	5					
	H302	Harmful if swallowed.					
	H312	Harmful in contact with ski					
	H319 Precautionary statement	Causes serious eye irritati	011.				
	P261 Avoid breathing dust/fume/gas/mist/vapours/spray.						
	P280			eye protection/face protection.			
	P301 + P312			R or doctor/physician if you feel unwell.			
	P302 + P352	•	with plenty of soap and water. cautiously with water for several minutes. Remove contact lenses, if present and				
	P305 + P351 + P338	easy to do. Continue rinsir		several minutes. Remove contact lenses, il present and			
2.3	Other hazards PBT		-				
	This substance is not identified as a PBT substance.						
 3.0	Composition/information						
3.1	Substances						
3.1		Dational	NA)A/-	222.2			
	Product name : F CAS number : 2		MW: MF:	$C_{11}H_{10}O_5$			
 4.0	First aid measures						
4.1	Description of first aid measures Skin contact						
	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.					
	Wash immediately with ple	enty of soap and water. Remove vith running water for 10 minute	e all contaminated s or longer if subs	d clothes and footwear immediately unless stuck to skin. stance is still on skin. Consult a doctor.			

Ingestion

## **Glentham** LIFE SCIENCES

Safety Data Sheet

www.glentham.com

	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.
	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 threat with a feeling of tightness in the chest. Expective may cause coughing or wheezing
	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
	Handling and storage
7.1	Precautions for safe handling Handling requirements
	Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of dust in the air.
	Avoid direct contact with the substance.
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

GA5775 v1.0



Safety Data Sheet

www.glentham.com

	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				

GA5775 v1.0

# Glentham

### Safety Data Sheet

www.glentham.com

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			
	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.