GA3480 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	1 Product identifier	
	Product name : Chrysomycin A	
	Product code : GA3480	
	CAS number : 82196-88-1	
1.2		
	PC21: Laboratory chemicals.	
1.3	3 Details of the supplier of the safety data sheet	
	Company name : Glentham Life Sciences Ltd Telephone	
	Unit 5 Leafield Way Fax Corsham SN13 9SW Email	: +44 (0) 2033 978 909 : info@glentham.com
	United Kingdom Web	: www.glentham.com
1.4	, and the second s	5
	Emergency telephone number: +44 (0) 1225 667 798 (09.00 – 17.00 GM	T)
4.5		,
1.5		or its uses are everyted from registration, the enjugi
	A registration number is not available for this substance as the substance tonnage does not require a registration or the registration is envisaged fo	r a later registration deadline.
 	Hazarda identification	
2.		
2.1	1 Classification of the substance or mixture Classification under CLP	
	This product has no classification under CLP.	
2.2	-	
2.2	Label elements under CLP	
	This product has no label elements.	
2.3	-	
	PBT	
	This substance is not identified as a PBT substance.	
3.0	.0 Composition/information on ingredients	
3.1	-	
•		508.5
	CAS number : 82196-88-1 MF :	$C_{28}H_{28}O_{9}$
	• • · · · ·	
4.0		
4.1	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		
	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 ches	t.

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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.
	Accidental release measures
6.0	
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.

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	Physical and chamical properties		
9.0	Physical and chemical properties		
).1	Information on basic physical and chemical properties		
	Physical Form:		
	Colour:		
9.2	Other information		
	Not applicable.		
10.0	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.		
11.2	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.		
	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		
1	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.		
 14.0	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.