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Data Sheet

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1.	Identification of the substan	ce/mixture and of the compa	ny/undertaking		
1.1		nydromanumycin A 0334			
1.2		stance or mixture and uses advised a	against		
1.3	PC21: Laboratory chemicals. Details of the supplier of the safety data sheet				
1.0	Company name : Gle Un Co	entham Life Sciences Ltd it 5 Leafield Way rsham SN13 9SW ited 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 numb	er: +44 (0) 1225 667 798 (09.	00 – 17.00 GMT)	
1.5	REACH A registration number is not tonnage does not require a r	available for this substance a egistration 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				
	Pictograms	<u>(!)</u>			
	Signal words Hazard statements H302 H312 H319 Precautionary statements P261 P280 P301 + P312 P302 + P352 P305 + P351 + P338	IF SWALLOWED: Call a P IF ON SKIN: Wash with ple	on. (gas/mist/vapour tective clothing/e OISON CENTEF enty of soap and sly with water for	eye protection/face protection. R or doctor/physician if you feel unwell.	
2.3	Other hazards РВТ This substance is not identified as a PBT substance.				
3.0 3.1	Composition/information on ingredients Substances				
0.1		nydromanumycin A		552.7 C ₃₁ H ₄₀ N ₂ O ₇	
4.0 4.1	First aid measures 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 Bathe the eve with running water for 15 minutes. Transfer to hospital for specialist examination. Consult a doctor.				

Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination. Consult a doctor. Ingestion

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	No data available.
7.3	Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity. Specific end use(s)
	Storage conditions Storage conditions
7.2	Conditions for safe storage, including any incompatibilities
	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.
7.1	Precautions for safe handling Handling requirements
7.0	Handling and storage
6.3	Reference to other sections Refer to section 8 of SDS.
	Transfer to a closable, labelled salvage container for disposal by an appropriate method.
	Clean-up procedures
6.3	Methods and material for containment and cleaning up
	Do not discharge into drains or rivers.
6.2	Environmental 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 attempt to take action without suitable protective clothing - see section 8 of SDS. Do not create dust.
6.1	Personal precautions, protective equipment and emergency procedures Personal precautions
6.0	Accidental release measures
	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
5.3	Advice for fire-fighters
	In combustion emits toxic fumes.
5.2	Special hazards arising from the substance or mixture Exposure hazards
	Use water spray to cool containers. Suitable extinguishing media for the surrounding fire should be used.
5.1	Extinguishing media
5.0	Fire-fighting measures
	Eye bathing equipment should be available on the premises. Not applicable.
	Immediate / special treatment
4.3	Indication of any immediate medical attention and special treatment needed
	Immediate effects can be expected after short-term exposure.
	Delayed / immediate effects
	There may be irritation of the throat with a feeling of tightness in the chest.
	There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting.
	cause permanent damage.
	Eye contact There may be pain and redness. There may be severe pain. The eyes may water profusely. The vision may become blurred. May
	There may be mild irritation at the site of contact. There may be irritation and redness at the site of contact.
	Skin contact
4.2	Most important symptoms and effects, both acute and delayed
	Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.
	Inhalation

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8.1	Control parameters					
	Workplace exposure limits					
8.2	Not applicable. Exposure controls					
0.2	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. Tightly fitting safety goggles. 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					
5.1	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					
	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					
	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 mild irritation at the site of contact. There may be irritation and redness at the site of contact.					
	Eye contact					
	There may be pain and redness. There may be severe pain. The eyes may water profusely. The vision may become blurred. May cause permanent damage.					
	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.					
	Delayed / immediate effects					
	Immediate effects can be expected after short-term exposure.					
	Other information					

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12.0	Ecological information					
12.1	Toxicity					
	Not applicable.					
12.2	Persistence and degradability					
	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.					
	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.