GA2054 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	Product identifier
	Product name : Rebeccamycin solid
	Product code : GA2054
	CAS number : 93908-02-2
1.2	Relevant identified uses of the substance or mixture and uses advised against
	PC21: Laboratory chemicals.
1.3	Details of the supplier of the 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 number
	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
	Classification of the substance or mixture
2.1	Classification of the substance of 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	Other hazards
	PBT
	This substance is not identified as a PBT substance.
3.0	Composition/information on ingredients
3.1	Substances
	Product name : Rebeccamycin solid MW: 570.4 CAS number : 93908-02-2 MF : C. H. CL N.O
	CAS number : 93908-02-2 $MF : C_{27}H_{21}Cl_2N_3O_7$
4.0	First aid measures
4.1	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	Most important symptoms and effects, both acute and delayed
	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.

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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
4.0	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
0.1	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
0.1	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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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.
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.
	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.
 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.
	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.