GC0204 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	
1.1	Product name : 2-Acetamido-2-deoxy-4-O-(b-D-galactopyranosyl)-D-mannopyranose Product code : GC0204 CAS number : 50787-11-6	
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 LtdTelephone:+44 (0) 1225 667 798Unit 5 Leafield WayFax:+44 (0) 2033 978 909Corsham SN13 9SWEmail:info@glentham.comUnited KingdomWeb: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	
2.1	Classification of the substance or mixture	
	Classification under CLP	
	This product has no classification under CLP.	
2.2	Label elements	
	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 : 2-Acetamido-2-deoxy-4-O-(b-D-galactopyrMW:	
	anosyl)-D-mannopyránose MF :	
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	
4.2	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.	
	There may be irritation of the throat. Inhalation There may be irritation of the throat with a feeling of tightness in the chest.	

GC0204 v1.0



Safety Data Sheet

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	Delayed / immediate effects
4.0	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.
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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.
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
7.0	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.
	Skin protection
	Protective clothing.

GC0204 v1.0



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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.
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.
	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.
	Transport information
	This product does not require a classification for transport.
	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.