GC5916 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1.	Identification of the substance/mixture and of the	e company/undertaking		
1.1	Product identifier			
		O-(2-acetamido-2-deoxy-b-D-glucopyranosyl)-D-galactopyra		
	nose Product code : GC5916			
	CAS number : 95673-98-6			
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	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	709 (00 00 17 00 CMT)		
	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			
2.3	This product has no label elements. Other hazards			
2.3	PBT			
	This substance is not identified as a PBT substan	ce.		
3.0	Composition/information on ingredients			
3.1	Substances			
	Product name : 2-Acetamido-2-deoxy-3- -deoxy-b-D-glucopyrano	O-(2-acetamido-2 MW : syl)-D-galactopyr		
	anose CAS number : 95673-98-6	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			
	Consult a doctor.			
4.2	Most important symptoms and effects, both acute and delayed	d		
	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.			

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	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.		
4.3	Indication of any immediate medical attention and special treatment needed		
4.5	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		
	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		
1.2	Storage conditions		
	Store in cool, well ventilated area. Keep container tightly closed. Avoid contact with water or humidity.		
7.3	Specific end use(s)		
1.0	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		



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	Protective clothing.		
9.0	Physical and chemical properties		
9.1	Information on basic physical and chemical properties		
	Physical Form:		
	Colour:		
9.2	Other information		
	Not applicable.		
10.0	Stability and reactivity		
10.1	Reactivity		
10.2	Chemical stability		
	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		
	Strong acids. Strong oxidising agents.		
	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.		
	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. Delayed / immediate effects		
	Immediate effects can be expected after short-term exposure.		
	Other information		
	Factorial information		
12.0	Ecological information		
12.1	Toxicity Not applicable.		
12.2	Persistence and degradability		
12.2	Biodegradable.		
12.3	Bioaccumulative potential		
	No bioaccumulation potential.		
12.4	Mobility in soil		
	No data available.		
12.5	Results of PBT and vPvB assessment		
	This substance is not identified as a PBT substance.		



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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.	
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.