GC2887 v1.0

# **Glentham** LIFE SCIENCES

### Safety Data Sheet

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1.	Identification of the substanc	e/mixture and of the compa	ny/undertaking				
1.1	Product identifier						
		I-Glycan					
	Product code : GC2						
		164-24-5					
1.2	Relevant identified uses of the substa	ance or mixture and uses advised a	against				
	PC21: Laboratory chemicals.						
1.3	Details of the supplier of the safety d	ata sheet					
	1 5	ntham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798			
		5 Leafield Way	Fax	: +44 (0) 2033 978 909			
		sham SN13 9SW ed Kingdom	Email Web	: info@glentham.com : www.glentham.com			
1.4	Emergency telephone number		1105				
1.4	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.						
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2.	Hazards identification						
2.1	Classification of the substance or mi	xture					
	Classification under CLP						
	This product has no classifica	tion under CLP.					
2.2	Label elements						
	Label elements under CLP						
	This product has no label eler	nents.					
2.3	Other hazards PBT						
	This substance is not identifie	d as a PBT substance					
3.0	Composition/information on i						
3.1	Substances	ligieulents					
3.1			<b>N</b> (1) (1)				
		I-Glycan 164-24-5	MW: 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 wa	ater for 15 minutes.					
	Ingestion						
	Wash out mouth with water.						
	Inhalation						
	Consult a doctor.						
4.2	Most important symptoms and effect	s, both acute and delayed					
	Skin contact	-					
	There may be mild irritation at	the site of contact.					
	Eye contact						
	There may be irritation and re	dness.					
	Ingestion						
	There may be irritation of the	throat.					
	Inhalation						
	There may be irritation of the	throat with a feeling of tightn	ess in the chest.				

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	Delayed / immediate effects				
4.2	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.				
6.0	Accidental release measures				
6.1	Personal precautions, protective equipment and emergency procedures				
0.1	Personal precautions, protective equipment and emergency procedures				
	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				
7.0	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				
	Eye protection Safety glasses. Ensure eye bath is to hand.				
	Salety glasses. Ensure eye bath is to hand. Skin protection				
	Protective clothing.				
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	Physical and chemical properties				
ə.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 condition or materials listed below.				
0.4	Conditions to avoid				
	Heat.				
10.5	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.				
	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				
12.0	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.				
	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.