GC5650 v1.0

## Glentham

## Safety Data Sheet

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1.	Identification of the	substance/mixture and of the compa	nv/undertaking			
1.1	Identification of the substance/mixture and of the company/undertaking Product identifier					
1.1		Chatti gum				
	Product name Product code	: Ghatti gum : GC5650				
	CAS number	: 9000-28-6				
	EINECS	: 232-534-7				
1.2	Relevant identified uses o	f the substance or mixture and uses advised a	against			
	PC21: Laboratory ch	emicals.				
1.3	Details of the supplier of t	he safety data sheet				
	Company name	: Glentham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798		
	Company name	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 nun	nber				
	Emergency telephone	e number: +44 (0) 1225 667 798 (09	.00 – 17.00 GMT)	)		
1.5	REACH					
	A registration numbe	r is not available for this substance a	s the substance of	or its uses are exempted from registration, the annual		
	tonnage does not rec	uire a registration or the registration	is envisaged for a	a later registration deadline.		
2.	Hazards identificatio	n				
2.1	Classification of the subst	ance or mixture				
	Classification under CLP					
	This product has no o	classification under CLP.				
2.2	Label elements					
	Label elements under CLF					
	This product has no I	abel elements.				
2.3	Other hazards					
	This substance is not	identified as a PBT substance.				
3.0	Composition/informa	ation on ingredients				
3.1	Substances	Ū.				
	Product name	: Ghatti gum	MW:			
	CAS number	: 9000-28-6	MF :			
	EINECS	: 232-534-7				
4.0	First aid measures					
4.1	Description of first aid measures					
	Skin contact					
	Wash immediately w	th 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	on 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.					
 E 0						
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					
	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					
0 7	Not applicable. Exposure controls					
8.2	Exposure controls Engineering measures					
	Not applicable.					
	Respiratory protection					
	Respiratory protective device with particle filter.					
	Hand protection					
	Protective gloves.					
	Eve 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.					
	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					
12.1	Toxicity					
	Not applicable.					
12.2	Persistence and degradability					
	Biodegradable.					
12.3	Bioaccumulative potential					
	No bioaccumulation potential.					
12.4	Mobility in soil					
12.4	Mobility in soil No data available.					
12.4 12.5						



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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.