GM6505 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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		we and of the commonly					
1 . 1.1	Identification of the substance/mixtu Product identifier	ire and of the company.	lundertaking				
	Product name : Boc-Cys(M Product code : GM6505	bzl)-OH					
	CAS number : 61925-77-7						
1.2	Relevant identified uses of the substance or n	nixture and uses advised agai	inst				
	PC21: Laboratory chemicals.						
1.3	Details of the supplier of the safety data sheet						
		ife Sciences Ltd	Telephone	: +44 (0) 1225 667 798			
	Unit 5 Leafi Corsham S United King	eld Way N13 9SW	Fax Email	 +44 (0) 1223 007 798 +44 (0) 2033 978 909 info@glentham.com www.glentham.com 			
1.4	Emergency telephone number						
	Emergency telephone number: +44 (0) 1225 667 798 (09.00	– 17.00 GMT)				
1.5	REACH						
1.5		for this substance as th	he substance or	its uses are exempted from registration, the annual			
	tonnage does not require a registration	on or the registration is e	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 une	der 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 l	PBT substance.					
3.0	Composition/information on ingredie	ents					
3.1	Substances						
	Product name : Boc-Cys(M CAS number : 61925-77-7		MW: 3 MF:	325.42			
 4.0	First aid measures						
4.1	Description of first aid measures						
	Skin contact						
	Wash immediately with plenty of soa	o 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						
4.2		cute and delayed					
4.2		-					
4.2	Skin contact	-					
4.2	Skin contact There may be mild irritation at the site	-					
4.2	Skin contact There may be mild irritation at the site Eye contact	-					
4.2	Skin contact There may be mild irritation at the site Eye contact There may be irritation and redness.	-					
4.2	Skin contact There may be mild irritation at the site Eye contact There may be irritation and redness. Ingestion	-					

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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				
	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				
	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				
	Safety glasses. Ensure eye bath is to hand.				
	Skin protection Protective clothing.				

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	Deviced and shaming monorting			
0.0	Physical and chemical properties			
.1	Information on basic physical and chemical properties			
	Physical Form:			
	Colour:			
.2	Other information			
	Not applicable.			
0.0	Stability and reactivity			
0.1	Reactivity			
0.2	Chemical stability			
0.2	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.			
	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			
2.0	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.				
	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.				
	l enal disclaimer				

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.