GM2007 v1.0

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Safety Data Sheet

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1.	Identification of the	substance/mixture and of the compa	any/undertaking				
1.1	Product identifier						
	Product name	: Boc-Aib-OH					
	Product code	: GM2007					
	CAS number EINECS	: 30992-29-1 : 250-421-0					
1.2			against				
	Relevant identified uses of the substance or mixture and uses advised against PC21: Laboratory chemicals.						
	Details of the supplier of the safety data sheet						
1.3		-	- · ·				
	Company name	: Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW	Telephone Fax Email	: +44 (0) 1225 667 798 : +44 (0) 2033 978 909 : info@glentham.com			
		United Kingdom	Web	: www.glentham.com			
1.4	Emergency telephone nu						
	Emergency telephone number: +44 (0) 1225 667 798 (09.00 – 17.00 GMT)						
1.5	REACH						
	A registration number tonnage does not re	er is not available for this substance a quire a registration or the registration	as the substance on is envisaged for a	or its uses are exempted from registration, the a a later registration deadline.	annual		
2.	Hazards identification	on					
2.1	Classification of the substance or mixture						
	Classification under CLP This product has no classification under CLP.						
	·	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 CAS number EINECS	: Boc-Aib-OH : 30992-29-1 : 250-421-0		203.24 C ₉ H ₁₇ NO ₄			
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 Skin contact						
	There may be mild irritation at the site of contact.						
	Eye contact						
	There may be irritation and redness. Ingestion						
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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					
	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					
0.0	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					
0.2	Do not discharge into drains or rivers.					
6.3	Methods and material for containment and cleaning up					
0.0	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					
	Exposure controls/personal protection Control parameters					
8.0	Exposure controls/personal protection Control parameters Workplace exposure limits					
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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				
0.2	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.				
11.0	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				
	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				
	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.