GM7045 v1.0

<u>Glentham</u> LIFE SCIENCES

Safety Data Sheet

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1.1	Identification of the substa	ance/mixture and of the compa	any/undertaking				
	Product identifier						
	Product name : B	Boc-His(Mts)-OH dicyclohexyla	mmonium salt				
		GM7045					
	CAS number : 1	105931-56-4					
1.2	Relevant identified uses of the su	ubstance or mixture and uses advised	against				
	PC21: Laboratory chemica	als.					
.3	Details of the supplier of the safe	ety data sheet					
	Company name : G	Glentham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798			
		Jnit 5 Leafield Way		: +44 (0) 2033 978 909			
	C	Corsham SN13 9SW	Email	: info@glentham.com			
	U	Jnited Kingdom	Web	: www.glentham.com			
.4	Emergency telephone number						
	Emergency telephone num	nber: +44 (0) 1225 667 798 (09	.00 – 17.00 GMT)				
.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						
<u>-</u> . 2.1	Classification of the substance of	n mixture					
	Classification under CLP						
	This product has no classif	fication under CLP					
2.2	Label elements						
	Label elements under CLP						
	This product has no label e	elements					
2.3	Other hazards	elements.					
	PBT						
	This substance is not ident	tified as a PBT substance					
3.0	Composition/information of	on ingredients					
3.1	Substances						
	Product name : B	Boc-His(Mts)-OH dicyclohexyla	mmonium MW: 6	18.83			
	Si	salt					
	CAS number : 1	105931-56-4	MF :				
	— <i>i i i</i>						
1.0	First aid measures						
l.1	Description of first aid measures						
	Skin contact Wash immediately with plenty of soap and water.						
	wash immediately with ple	enty of soap and water.					
	Eye contact						
	Bathe the eye with running	g water for 15 minutes.					
	Bathe the eye with running						
	Bathe the eye with running						
	Bathe the eye with running						
	Bathe the eye with running Ingestion Wash out mouth with water						
1.2	Bathe the eye with running Ingestion Wash out mouth with water Inhalation	er.					
4.2	Bathe the eye with running Ingestion Wash out mouth with water Inhalation Consult a doctor. Most important symptoms and eff	F. ffects, both acute and delayed					
4.2	Bathe the eye with running Ingestion Wash out mouth with water Inhalation Consult a doctor. Most important symptoms and eff Skin contact There may be mild irritation	F. ffects, both acute and delayed					
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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
4.0	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 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
	Clean-up procedures
c 2	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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9.0	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			
	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			
2.1	Toxicity			
	Not applicable.			
2.2	Persistence and degradability			
	Biodegradable.			
2.3	Bioaccumulative potential			
• •	No bioaccumulation potential.			
2.4	Mobility in soil			
7 E	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.				
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.				
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.