GM1327 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1.	1. Identification of the substance/mixture and of the company/undertaking	
1.1	1.1 Product identifier	
	Product name : Boc-Cha-OH hydrate	
	Product code : GM1327 CAS number : 37736-82-6	
1.2		
	PC21: Laboratory chemicals.	
4.0		
1.3		
	Company name : Glentham Life Sciences Ltd Telephone : +44 (0) 1225 667 798 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 number: +44 (0) 1225 667 798 (09.00 – 17.00 GMT)	
1.5	1.5 REACH	
	A registration number is not available for this substance as the substance or its uses are exempted fror tonnage does not require a registration or the registration is envisaged for a later registration deadline.	n registration, the annual
2.	2. Hazards identification	
2.1		
	Classification under CLP	
2.2	This product has no classification under CLP. 2.2 Label elements	
2.2	Label elements under CLP	
	This product has no label elements.	
2.3		
	РВТ	
	This substance is not identified as a PBT substance.	
3.0	3.0 Composition/information on ingredients	
3.1		
	Product name : Boc-Cha-OH hydrate MW: 271.36	
	CAS number : 37736-82-6 MF : C ₁₄ H ₂₅ NO ₄	
4.0	4.0 First aid measures	
4.1		
	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	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 of the throat.	
	Inhalation	
	There may be irritation of the throat with a feeling of tightness in the chest.	
	There may be initiation of the threat man a reening of agritteee in the cheet.	

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Delayed / immediate offects
Delayed / immediate effects Immediate effects can be expected after short-term exposure.
Indication of any immediate medical attention and special treatment needed
Immediate / special treatment
Not applicable.
Fire-fighting measures
Extinguishing media
Suitable extinguishing media for the surrounding fire should be used.
Special hazards arising from the substance or mixture
Exposure hazards
In combustion emits toxic fumes.
Advice for fire-fighters
Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
A14
Accidental release measures
Personal precautions, protective equipment and emergency procedures
Personal precautions
Refer to section 8 of SDS for personal protection details.
Environmental precautions
Do not discharge into drains or rivers. Methods and material for containment and cleaning up
Clean-up procedures
Wash the spillage site with large amounts of water.
Reference to other sections
Refer to section 8 of SDS.
Handling and storage
Precautions for safe handling
Handling requirements
Avoid the formation or spread of dust in the air.
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.
Specific end use(s)
No data available.
Exposure controls/personal protection
Control parameters
Workplace exposure limits
Not applicable.
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.

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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
	Ecological information
2.0	Ecological information
2.1	Toxicity
2.2	Not applicable. Persistence and degradability
c. <i>L</i>	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.
	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.