GM2889 v1.0

Glentham LIFE SCIENCES

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-D-2-Nal-OH		
	Product code : GM2889 CAS number : 76985-10-9		
1.2	Relevant identified uses of the substance or mixture and uses advised	against	
1.2	PC21: Laboratory chemicals.	ayanısı	
	FG21. Laboratory chemicals.		
1.3	Details of the supplier of the safety data sheet		
	Company name : Glentham Life Sciences Ltd	Telephone : +44 (0) 1225 667 798 Fax : +44 (0) 2033 978 909	
	Unit 5 Leafield Way Corsham SN13 9SW	Email : info@glentham.com	
	United Kingdom	Web : 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		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>2</u> . 2.1			
2.1	Classification of the substance or mixture Classification under CLP		
	This product has no classification under CLP.		
2.2	Label elements		
	Label elements under CLP		
	This product has no label elements.		
2.3	Other hazards		
	РВТ		
	This substance is not identified as a PBT substance.		
3.0	Composition/information on ingredients		
3.1	Substances		
	Product name : Boc-D-2-Nal-OH	MW: 315.37	
	CAS number : 76985-10-9	$MF: C_{18}H_{21}NO_4$	
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		
	There may be irritation of the throat.		
	-		
	Inhalation		
	There may be irritation of the throat with a feeling of tight	ness in the chest.	

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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.	
	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)	
1.0	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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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
	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
25	No data available. Results of PBT and vPvB assessment
2.5	
	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.		
	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.