GM4467 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1.	. Identification of the substance/mixture and of the company/undertakin	9	
1.1	.1 Product identifier		
	Product name : Z-β-Homoala-OH Product code : GM4467 CAS number : 83509-88-0		
1.2			
1.2	PC21: Laboratory chemicals.		
1.3		// /o> /oo= oo= =oo	
	Company name : Glentham Life Sciences Ltd Telephon Unit 5 Leafield Way Fax Corsham SN13 9SW Email United Kingdom Web	e : +44 (0) 1225 667 798 : +44 (0) 2033 978 909 : info@glentham.com : www.glentham.com	
1.4	.4 Emergency telephone number		
	Emergency telephone number: +44 (0) 1225 667 798 (09.00 – 17.00 GMT)		
1.5	.5 REACH		
	A registration number is not available for this substance as the substanc tonnage does not require a registration or the registration is envisaged f	e or its uses are exempted from registration, the annual or a later registration deadline.	
2.	. Hazards identification		
2.1			
	This product has no classification under CLP.		
2.2			
	Label elements under CLP		
	This product has no label elements.		
2.3	.3 Other hazards PBT		
	This substance is not identified as a PBT substance.		
	This substance is not identified as a PDT substance.		
3.0	.0 Composition/information on ingredients		
3.1			
	Product name : Z-β-Homoala-OH MW		
	CAS number : 83509-88-0 MF		
4.0 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	.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 che	st.	

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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		
••••	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		
0.5	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
9.1	Information on basic physical and chemical properties
	Physical Form:
	Colour:
9.2	Other information
	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 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
12.0	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
12 5	No data available. Results of PBT and vPvB assessment
12.5	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.		
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.