GL6071 v1.0

<u>Glentham</u> LIFE SCIENCES

Safety Data Sheet

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1.	Identification of the substance/mixture and of the com	pany/undertaking
1.1	Product identifier	
	Product name : H-7	
	Product code : GL6071	
	CAS number : 84477-87-2	
1.2	Relevant identified uses of the substance or mixture and uses advise	ed against
	PC21: 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
	Unit 5 Leafield Way	Fax : +44 (0) 2033 978 909
	Corsham SN13 9SW	Email : info@glentham.com Web : www.glentham.com
	United Kingdom	Web : www.glentham.com
1.4	Emergency telephone number	
	Emergency telephone number: +44 (0) 1225 667 798 (0	09.00 – 17.00 GMT)
1.5	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 registratio	on is envisaged for a later registration deadline.
•	11	
2.	Hazards identification	
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	
	PBT	
	This substance is not identified as a PBT substance.	
2.0	Composition/information on ingradiants	
3.0	Composition/information on ingredients	
3.1	Substances	
	Product name : H-7	MW: 291.37
	CAS number : 84477-87-2	MF : $C_{14}H_{17}N_{3}O_{2}S$
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	
	Inhalation Consult a doctor.	
4.2		
4.2	Consult a doctor.	
4.2	Consult a doctor. Most important symptoms and effects, both acute and delayed	
4.2	Consult a doctor. Most important symptoms and effects, both acute and delayed Skin contact	
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4.2	Consult a doctor. 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.	
4.2	Consult a doctor. 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	these 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
4.0	Immediate / special treatment
	Not applicable.
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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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.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		
	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.
	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.