Glentham LIFE SCIENCES

Safety Data Sheet

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1.	Identification of the substan	ce/mixture and of the company/	undertaking					
1.1	Product identifier							
	Product name : 7-H Product code : GE CAS number :	lydroxy-4-aminomethylcoumarin 5358						
1.2	Relevant identified uses of the substance or mixture and uses advised against PC21: Laboratory chemicals.							
1.3	Details of the supplier of the safety	data sheet						
	Uni Col	ntham Life Sciences Ltd t 5 Leafield Way rsham SN13 9SW ted Kingdom	Telephone Fax Email Web	 +44 (0) 1225 667 798 +44 (0) 2033 978 909 info@glentham.com www.glentham.com 				
1.4	Emergency telephone number							
	Emergency telephone number	er: +44 (0) 1225 667 798 (09.00	– 17.00 GMT)				
1.5	REACH							
	A registration number is not a tonnage does not require a r	available for this substance as th egistration or the registration is e	e substance o envisaged for	or its uses are exempted from registra a later registration deadline.	tion, the annual			
2.	Hazards identification							
2.1	Classification of the substance or n	ixture						
	Classification under CLP							
	Skin Irrit. 2, Eye Irrit. 2, STO	I SE 3.						
2.2	Label elements							
	Label elements under CLP							
	Pictograms							
	Signal words	Warning						
	Hazard statements							
	H315 H319	Causes skin irritation. Causes serious eye irritation.						
	H335	May cause respiratory irritation	n					
	Precautionary statements							
	P261 Avoid breathing dust/fume/gas/mist/vapours/spray.							
	P280	280 Wear protective gloves/protective clothing/eye protection/face protection.						
	P305 + P351 + P338	easy to do. Continue rinsing.	with water for	several minutes. Remove contact ler	ises, if present and			
2.3	Other hazards	, ,						
	PBT							
	This substance is not identified	ed as a PBT substance.						
3.0	Composition/information on	ingredients						
3.1	Substances							
	Product name : 7-H CAS number :	lydroxy-4-aminomethylcoumarin		191.20 C ₁₀ H ₉ NO ₃				
4.0	First aid measures							
4.1	Description of first aid measures Skin contact							
	Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin.							
	Eye contact							
	Bathe the eye with running water for 15 minutes. Consult a doctor.							
	Ingestion	Conquit a destar						
	Wash out mouth with water.	Wash out mouth with water. Consult a doctor. Inhalation						



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	Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so.				
4.2	Most important symptoms and effects, both acute and delayed				
	Skin contact				
	There may be irritation and redness at the site of contact.				
	Eye contact				
	There may be irritation and redness. The eyes may water profusely.				
	Ingestion				
	There may be soreness and redness of the mouth and throat. Inhalation				
	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.				
	Delayed / immediate effects				
	Immediate effects can be expected after short-term exposure.				
4.3	Indication of any immediate medical attention and special treatment needed				
4.5	Immediate / special treatment				
	Eye bathing equipment should be available on the premises.				
5.0	Eiro fighting moscuroe				
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				
0.0	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. If outside do not approach from downwind. If outside keep bystanders				
	upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do				
	not create dust.				
6.2	Environmental precautions				
~ ~	Do not discharge into drains or rivers.				
6.3	Methods and material for containment and cleaning up Clean-up procedures				
	Transfer to a closable, labelled salvage container for disposal by an appropriate method.				
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				
	Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of dust in the air.				
	Avoid direct contact with the substance.				
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.				



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Not applicable.	8.2	Exposure controls					
Respiratory protection Respiratory protective device with particle filter. Self- contained breathing apparatus must be available in case of emergency. Head protective gloves. Respiratory protective device with particle filter. Self- contained breathing apparatus must be available in case of emergency. Bay protective gloves. Respiratory protection Starp optication Starp optication Starp optication Starp optication Protective clothing. The finance on task physical and chemical properties Physical Form: Solid Colour: Solid Colour: Solid Colour: Solid Colour: Solid Colour: Solid Colour: Solid Solid colour: Solid Colour: Solid Solid colour: Solid Solid colour: Solid Solid colour: Solid colour:							
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Haid protective gloves. Sep protective gloves. Sep protection Safety glasses. Ensure eye bath is to hand. Shir protection Protective clothing. Protective clothing. 20. Physical and chemical properties Physical Form: Solid Colour: Solid Colour: Solid Colour: Solid 0.10 Stability and reactivity Information 10.11 Reactivity Stability and reactivity 10.12 Reactivity Intermination 10.13 Stability and reactivity Intermination 10.14 Reactivity Intermination 10.15 Reactivity Intermination from conditions. 10.12 Reactivity reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below. 10.14 Conditions a socid Heat. 10.15 Incompatible metrials Materials to avoid Heat. Information 11.15 Incompatible metrials Materials to avoid Heat. Information and reduess at the site of contact. 11.14 Information and reduess. The eyes may water profusely.							
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12.0 Ecological information							
	12.0	Ecological information					

12.1 Toxicity



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	Not applicable.				
12.2	Persistence and degradability				
	Biodegradable.				
12.3	Bioaccumulative potential				
	No bioaccumulation potential.				
12.4	Mobility in soil				
	No data available.				
12.5	Results of PBT and vPvB assessment				
	This substance is not identified as a PBT substance.				
12.6	Endocrine disrupting properties				
	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.				
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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.