GA8113 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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1.	Identification of the su	bstance/mixture and of the comp	any/undertaking				
1.1	Product identifier						
	Product name	: Cecropin A					
	Product code	: GA8113					
	CAS number	: 80451-04-3					
1.2	Relevant identified uses of t	he substance or mixture and uses advised	against				
	PC21: Laboratory cher	nicals.					
1.3	Details of the supplier of the	safety data sheet					
	Company name	: Glentham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798			
	Company name	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 numb	er					
	Emergency telephone	number: +44 (0) 1225 667 798 (09	.00 – 17.00 GMT)			
1.5	REACH						
1.5							
	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 registration is envisaged for a later registration deadline.						
			-	-			
2.	Hazards identification						
2.1	Classification of the substar	nce or mixture					
	Classification under CLP						
	This product has no cla	assification under CLP.					
2.2	Label elements						
	Label elements under CLP						
	This product has no lal	bel elements.					
2.3	Other hazards						
	PBT						
	This substance is not i	dentified as a PBT substance.					
3.0	Composition/informati						
3.1	Substances						
••••		: Cecropin A	N 41 A / -	4003.78			
		: 80451-04-3		$C_{184}H_{313}N_{53}O_{46}$			
				184 313 53 46			
4.0	First aid measures						
4.1	Description of first aid meas	sures					
	Skin contact						
	Wash immediately with	n plenty of soap and water.					
	Eye contact						
	Bathe the eye with run	ning water for 15 minutes.					
	Ingestion						
	Wash out mouth with v	vater.					
	Inhalation						
	Consult a doctor.						
4.2		nd effects, both acute and delayed					
	Skin contact	,					
		ation at the site of contact.					
	Eye contact						
	There may be irritation	and redness					
	•						
	Ingestion	of the threat					
	There may be irritation	or the throat.					
	Inhalation	of the throat with a feeling of tight					

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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				
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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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				
. .	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.			
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.