GL5750 v1.0

Glentham LIFE SCIENCES

Safety Data Sheet

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•	Identification of the substan					
.1	Product identifier					
	Product code : Gl	(+)-Camphoric acid _5750				
		24-83-4				
.2	Relevant identified uses of the substance or mixture and uses advised against PC21: Laboratory chemicals.					
.3	Details of the supplier of the safety data sheet					
	Ur Co	entham Life Sciences Ltd nit 5 Leafield Way orsham SN13 9SW nited 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 numb	oer: +44 (0) 1225 667 798 (09	.00 – 17.00 GMT)		
1.5	REACH					
	A registration number is not tonnage does not require a	available for this substance a registration or the registration	as the substance of is envisaged for	or its uses are exempted from registration, the annual a later registration deadline.		
2.	Hazards identification					
2.1	Classification of the substance or mixture					
	Acute Oral Tox. 4.					
2.2	Label elements Label elements under CLP					
	Pictograms					
	Signal words	Warning				
	Hazard statements H302 Harmful if swallowed.					
	Precautionary statements					
	P261Avoid breathing dust/fume/gas/mist/vapours/spray.P280Wear protective gloves/protective clothing/eye protection/face protection.					
	P301 + P312			R or doctor/physician if you feel unwell.		
2.3	Other hazards			······································		
	PBT This substance is not identified as a PBT substance.					
3.0	Composition/information on ingredients					
3.1	Substances					
	Product name : D-	(+)-Camphoric acid	MW:	200.2		
	CAS number : 12	24-83-4	MF :	C ₁₀ H ₁₆ O 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					
	Bathe the eye with running water for 15 minutes. Ingestion					
	Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Transfer to hospital a soon as possible.					
	Inhalation					
		asualty from exposure ensuri	ng one's own safe	ety whilst doing so.		
4 2	Most important symptoms and effe					

4.2 Most important symptoms and effects, both acute and delayed

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	Skin contact			
	There may be mild irritation at the site of contact.			
	Eye contact			
	There may be pain and redness.			
	Ingestion			
	There may be soreness and redness of the mouth and throat. There may be difficulty swallowing. Nausea and stomach pain may occur. There may be vomiting.			
	Inhalation			
	Absorption through the lungs can occur causing symptoms similar to those of ingestion.			
	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.			
	·····			
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. If outside do not approach from downwind. 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. 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			
82	Not applicable.			



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y occur on exposure to conditions				
Conditions to avoid				
ausea and stomach pain may				
-				

Not applicable.

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12.2	Persistence and degradability			
	Biodegradable.			
12.3	Bioaccumulative potential			
	No bioaccumulation potential.			
12.4	Mobility in soil			
	Readily absorbed into soil.			
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			
13.1	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			
14.0				
	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			

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.