GA9640 v1.0

# **Glentham** LIFE SCIENCES

### Safety Data Sheet

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1.	Identification of the su	bstance/mixture and of the compa	any/undertaking			
1.1	Product identifier					
	Product name	: Sulochrin				
		GA9640				
		519-57-3				
1.2		he substance or mixture and uses advised	against			
	PC21: Laboratory chen	nicals.				
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		
		United Kingdom	Web	: www.glentham.com		
1.4	Emergency telephone number	er				
	Emergency telephone	number: +44 (0) 1225 667 798 (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 registration is envisaged for a later registration deadline.					
2.	Hazards identification					
2.1	Classification of the substan					
2.1	Classification under CLP					
	This product has no cla	assification under CLP				
2.2	Label elements					
2.2	Label elements under CLP					
	This product has no lab	pel elements.				
2.3	Other hazards					
	PBT					
	This substance is not id	dentified as a PBT substance.				
3.0	Composition/informati	on on ingredients				
3.1	Substances					
		: Sulochrin	MW:			
	CAS number	: 519-57-3	MF :	C <sub>17</sub> H <sub>16</sub> O <sub>7</sub>		
4.0	First aid measures					
4.1	Description of first aid meas	ures				
	Skin contact					
	Wash immediatelv with	plenty of soap and water.				
	Eye contact					
	-	ning water for 15 minutes.				
	Ingestion					
	Wash out mouth with w	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					
	There may be irritation	of the throat				
	Inhalation					
		of the throat with a feeling of tightr	ness 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.				
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.				
12.5	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				

#### 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.