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Safety Data Sheet

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		tance/mixture and of the compa	,			
1.1	Product identifier					
		5-Chloro-2,3-dibromopyridine				
		GK1853 137628-17-2				
.2		ubstance or mixture and uses advised a	igainst			
	PC21: Laboratory chemicals.					
.3	Details of the supplier of the safety data sheet					
	1 2	Glentham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798		
		Unit 5 Leafield Way Corsham SN13 9SW	Fax	: +44 (0) 2033 978 909		
		United Kingdom	Email Web	: info@glentham.com : www.glentham.com		
.4	Emergency telephone number					
	Emergency telephone number: +44 (0) 1225 667 798 (09.00 – 17.00 GMT)					
		1001. 144 (0) 1220 001 100 (00.)		
.5	REACH					
	A registration number is n tonnage does not require	ot available for this substance as a registration or the registration	s the substance of the	or its uses are exempted from registration, the annual a later registration deadline.		
 2.	Hazards identification					
2.1	Classification of the substance	or mixture				
	Classification under CLP					
	Skin Irrit. 2, Eye Irrit. 2, STOT SE 3.					
2.2	Label elements					
	Label elements under CLP					
	Pictograms					
	J.					
	Signal words	Warning				
	Hazard statements					
	H315 H319	Causes skin irritation. Causes serious eye irritatio	n			
	H335	May cause respiratory irrita				
	Precautionary statements					
	P261	Avoid breathing dust/fume/				
	P280 P302 + P352	Wear protective gloves/pro IF ON SKIN: Wash with ple		eye protection/face protection.		
	P302 + P352 P305 + P351 + P338			several minutes. Remove contact lenses, if present an		
		easy to do. Continue rinsin		,		
2.3	Other hazards					
	PBT					
		tified as a PBT substance.				
8.0	Composition/information on ingredients					
3.1	Substances					
	Product name : 5-Chloro-2,3-dibromopyridine MW: 271.34 CAS number : 137628-17-2 MF : C_H_Br_CIN					
				C ₅ H ₂ Br ₂ CIN		
4.0	First aid measures					
l.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					
	Wash out mouth with water. Consult a doctor.					



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	Inhalation
	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
	Immediate / special treatment
	Eye bathing equipment should be available on the premises.
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. 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



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	Not applicable.				
8.2	Exposure controls Engineering measures				
	Ensure there is sufficient ventilation of the area.				
	Respiratory protection				
	Respiratory protective device with particle filter. Self- contained breathing apparatus must be available in case of emergency.				
	Hand protection				
	Protective gloves.				
	Eye protection				
	Safety glasses. Ensure eye bath is to hand.				
	Skin protection				
	Protective clothing.				
9.0					
	Physical and chemical properties				
9.1	Information on basic physical and chemical properties				
	Physical Form:				
	Colour:				
9.2	Other information				
	Not applicable.				
	Stability and reactivity				
10.0	Reactivity				
10.2	Chemical stability				
10.2	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 conditions or materials listed below.				
10.4	Conditions to avoid				
	Heat.				
10.5	Incompatible materials				
	Materials to avoid				
	Strong acids. Strong oxidising agents.				
	Toxicological information				
11.1	Information on toxicological effects				
	Toxicity values				
	Not applicable.				
11.2	Information on toxicological effects				
	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.				

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12.0	Ecological information				
12.1	Toxicity				
	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.				
14.0	Transport information				
	This product does not require a classification for transport.				
	Regulatory information				
	Safety, health and environmental regulations/legislation specific for the substance or mixture Not applicable.				
	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.				
	Other information				
10.0					
	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.