GK1754 v1.0

# Glentham

## Safety Data Sheet

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1.1	Product identifier					
	Product code : Gk	Amino-4-chloropyridine (1754 798-80-2				
2	Relevant identified uses of the sub	stance or mixture and uses advised	against			
	PC21: Laboratory chemicals					
3	Details of the supplier of the safety	data sheet				
-		entham Life Sciences Ltd	Telephone	: +44 (0) 1225 667 798		
	Un Co	it 5 Leafield Way rsham SN13 9SW ited Kingdom	Fax Email Web	<ul> <li>+44 (0) 2033 978 909</li> <li>info@glentham.com</li> <li>www.glentham.com</li> </ul>		
4	Emergency telephone number Emergency telephone numb	er: +44 (0) 1225 667 798 (09	0.00 – 17.00 GMT	)		
5	REACH					
	A registration number is not tonnage does not require a r	available for this substance a egistration or the registration	as the substance is envisaged for	or its uses are exempted from registration, the annu a later registration deadline.	ual	
	Hazards identification					
.1	Classification of the substance or r	nixture				
	Classification under CLP Acute Oral Tox. 4, Skin Irrit.	2, Eye Irrit. 2, STOT SE 3.				
.2	Label elements					
	Label elements under CLP					
	Pictograms					
	Signal words Warning Hazard statements					
	H302	Harmful if swallowed.				
	H315	Causes skin irritation.				
	H319 H335	Causes serious eye irritati May cause respiratory irrit				
	Precautionary statements	May baase respiratory int				
	P261 Avoid breathing dust/fume/gas/mist/vapours/spray.					
	P280 P301 + P312					
	P302 + P352	IF ON SKIN: Wash with pl		R or doctor/physician if you feel unwell. water.		
	P305 + P351 + P338		usly with water fo	r several minutes. Remove contact lenses, if preser	nt and	
.3	Other hazards PBT					
	This substance is not identif	ed as a PBT substance.				
.0	Composition/information on ingredients					
1	Substances					
	Product name : 2-Amino-4-chloropyridine MW: 128.56					
		798-80-2		C <sub>5</sub> H <sub>5</sub> CIN <sub>2</sub>		
.0	First aid measures					
.1	Description of first aid measures					
	Skin contact					
					ckin	
	Wash immediately with plen Eye contact	ty of soap and water. Remov	e all contaminate	d clothes and footwear immediately unless stuck to	SKIII.	

Ingestion



4.2

4.3

5.1

5.2

5.3

6.1

6.2

6.3

7.1

7.2

7.3

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Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor. Transfer to hospital as soon as possible. Inhalation Consult a doctor. Remove casualty from exposure ensuring one's own safety whilst doing so. Most important symptoms and effects, both acute and delayed Skin contact There may be mild irritation at the site of contact. There may be irritation and redness at the site of contact. Eve contact There may be irritation and redness. There may be pain and redness. The eyes may water profusely. 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 There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing. 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. Indication of any immediate medical attention and special treatment needed Immediate / special treatment Eye bathing equipment should be available on the premises. Not applicable. 5.0 **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. 6.0 Accidental release measures 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. Environmental precautions Do not discharge into drains or rivers. Methods and material for containment and cleaning up Clean-up procedures Transfer to a closable, labelled salvage container for disposal by an appropriate method. Reference to other sections 6.3 Refer to section 8 of SDS. 7.0 Handling and storage 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. 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 ..... .....

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8.0	Exposure controls/personal protection
8.1	Control parameters Workplace exposure limits
	Not applicable.
8.2	Exposure controls
0.2	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.
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 conditions or materials listed below.
10.4	Conditions to avoid
	Heat.
10.5	Incompatible materials
	Materials to avoid
	Strong acids. Strong oxidising agents.
11.0	Toxicological information
11.1	Information on toxicological effects
	Toxicity values
	Not applicable.
11.2	Information on toxicological effects Skin contact
	There may be mild irritation at the site of contact. There may be irritation and redness at the site of contact.
	Eye contact
	There may be irritation and redness. There may be pain and redness. The eyes may water profusely.
	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
	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing. Absorption through the lungs can occur causing symptoms similar to those of ingestion.
	Dalavad / immediate offects

Delayed / immediate effects



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12.1 To No 12.2 Pe Bi	<b>cological information</b> <sup>oxicity</sup> lot applicable.			
No 12.2 Pe Bi	-			
12.2 Ре Ві	lot applicable.			
Bi				
	ersistence and degradability			
12.3 Bi	iodegradable.			
	ioaccumulative potential			
N	lo bioaccumulation potential.			
12.4 Mo	obility in soil			
R	leadily absorbed into soil. No data available.			
12.5 Re	esults of PBT and vPvB assessment			
Tł	his substance is not identified as a PBT substance.			
12.6 En	ndocrine disrupting properties			
N	legligible ecotoxicity.			
 13.0 Di	isposal considerations			
13.1 Wa	/aste treatment methods			
Dis	isposal operations			
Tr	ransfer to a suitable container and arrange for collection by specialised disposal company.			
NE	В			
Tł	he user's attention is drawn to the possible existence of regional or national regulations regarding disposal.			
 14.0 Tr	ransport information			
	his product does not require a classification for transport.			
15.0 Re	Regulatory information			
Sa	afety, health and environmental regulations/legislation specific for the substance or mixture			
N	lot applicable.			
Ch	hemical Safety Assessment			
A	chemical safety assessment has not been carried out for the substance or the mixture by the supplier.			
 16.0 Ot	ther information			
Ot	ther 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.