

SAFETY DATA SHEET 2-AMINO-4-CHLOROPYRIDINE

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SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION			
Company Identification:	Georganics Ltd.		
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	Slovak Republic	E-mail address: georganics@georganics.sk	
Emergency Number, Slovakia:	National Toxicological Information Centre		
	Tel: 00421-2-54774166		
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SECTION 2 - HAZARDS IDENTIFICATION				
GHS pictogram:		H302 - Harmful if swallowed	H319 - Causes serious eye irritation	
		H315 - Causes skin irritation	H335 - May cause respiratory irritation	
	~	P261 - Avoid breathing dust/fume/gas/mist/vapors/spray		
		P280 - Wear protective gloves/protective clothing/eye protection/face protection		
	\sim	P301+ P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell		
	~	P302+ P352 - IF ON SKIN: Wash with plenty of soap and water		
Signal word:	Warning	P305 + P351 + P338 - IF IN EYES: Ri	nse cautiously with water for several minutes. Remove contact	
		lenses, if present and easy to do. Conti	nue rinsing	

SECTION 3 - COMPOSITION, INFORMATION ON INGREDIENTS			
CAS#	Chemical Name	Assay (%)	EINECS#
19798-80-2	2-Amino-4-chloropyridine	97	-

SECTION 4 - FIRST AID MEASURES		
Eyes:	Rinse opened eye for at least 15 minutes under running water. Get medical aid.	
Skin:	Instantly wash with water and soap and rinse thoroughly. Get medical aid.	
Ingestion:	Get medical aid. Wash mouth out with water.	
Inhalation:	Remove from exposure and move to fresh air immediately. If breathing is difficult, give oxygen. If required,	
	provide artificial respiration.	

SECTION 5 - FIRE FIGHTING MEASURES

Suitable extinguishing agents	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide or appropriate foam.
Protective equipment:	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin/eyes.
Unusual fire and explosions	During a fire, irritating and toxic gases may be generated by thermal decomposition or combustion.
hazards:	

SECTION 6 - ACCIDENTAL RELEASE MEASURES		
Person-related safety precautions:	Wear protective equipment as indicated in section 8. Ensure adequate ventilation. Avoid dust	
	formation. Avoid breathing dust. Wash spill site after material pickup is complete.	
Environmental precautions	Should not be released into the environment.	
Additional information:	See Section 7 for information on safe handling. See section 8 for information on personal	
	protection equipment. See Section 13 for information on disposal.	

SECTION 7 - HANDLING AND STORAGE			
Handling:	Wash thoroughly after handling. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation. Avoid dust		
	formation.		
Storage:	Store in a dry, cool and well ventilated place. Keep container closed when not in use. See Section 10 for stability and		
	reactivity information.		

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION Engineering Controls: Use process enclosure, local exhaust ventilation, or other engineering controls to control airborne levels. Safety shower and eye bath. **Personal Protective Equipment** Wear chemical safety glasses. Eves: Skin: Wear appropriate protective gloves and clothing to prevent skin exposure. **Clothing:** Wear appropriate protective work clothing. Use breathing protection with high concentrations. **Respirators:**

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Solid

off-white to white

Not available

129 - 130 °C

Not available

Not available

Not available

C₅H₅ClN₂

128,56

Form: Color: **Boiling Point: Freezing/Melting Point:** Flash Point: **Specific Gravity/Density: Refractive Index: Molecular Formula:** Molecular Weight:

Chemical Stability:Stable under normal temperatures and pressures.Incompatible Materials:Strong oxidants.	SECTION 10 - STABILITY AND REACTIVITY		
Incompatible Materials: Strong oxidents	Stable under normal temperatures and pres	ssures.	
incompatible materials. Strong oxidants.	Strong oxidants.		
Conditions to avoid: Incompatible products, excess heat, dust formation.	Incompatible products, excess heat, dust for	formation.	
Hazardous Decomposition Products: Carbon oxides, nitrogen oxides, hydrogen chloride gas	Products: Carbon oxides, nitrogen oxides, hydrogen	ı chloride gas	

SECTION 11 - TOXICOLOGICAL INFORMATION		
Carcinogenicity:	There are no known carcinogenic chemicals in this product. No classification data on carcinogenic	
	properties of this material is available from the EPA, IARC, NTP, OSHA or ACGIH.	
Irritant effects:	Irritating to eyes, respiratory system and skin.	
Other:	The toxicological properties have not been fully investigated.	

SECTION 12 - ECOLOGICAL INFORMATION

Do not let product enter drains.

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of in a manner consistent with federal, state, and local regulations.

SECTION 14 - TH	RANSPORT INFORMATION	
ΙΑΤΑ	IMO	RID/ADR
Not regulated	Not regulated	Not regulated
0	8	8

SECTION 15 - REGULATORY INFORMATION

European/International Regulations European Labeling in Accordance with EC Directives Hazard Symbols: Xn - Harmful **Risk Phrases:** R22 - Harmful if swallowed. R36/37/38 - Irritating to eyes, respiratory system and skin. Safety Phrases: S22 - Do not breath dust. S26 - In case of contact with eyes rinse immediately with plenty of water and seek medical advice. S36/37 - Wear suitable protective clothing and gloves. Canadian DSL/NDSL CAS# 19798-80-2 is not listed on Canada's DSL or NDSL List. US Federal TSCA CAS# 19798-80-2 is not listed on the TSCA Inventory.

SECTION 16 - OTHER INFORMATION WARRANTY

The information contained in the SDS are compiled according to the present knowledge of the manufacturer. It does not represent any guarantee of the properties of the product. SDS shall be used only as a guide. Georganics Ltd. is not liable for damages incurred in the handling or contact with chemicals.