

SAFETY DATA SHEET 2-CHLORO-4,6-DIAMINO-1,3,5-TRIAZINE

Revision: 27/01/2011	2	, ,	Page 1/2
SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION			
Company Identification:	Georganics Ltd.		
	Koreničova 1	Phone Number: +421 33 6403132	
	811 03 Bratislava	Fax Number: +421 33 6403133	
	Slovak Republic	E-mail address: georganics@georganics.sk	
Emergency Number, Slovakia:	National Toxicological Information Centre		
	Tel: 00421-2-54774166		
	Mobil: +421 911 166 066		

SECTION 2 - HAZARDS IDENTIFICATION		
GHS pictogram:	H315 - Causes skin irritation	
	H319 - Causes serious eye irritation	
\sim	H335 - May cause respiratory irritation	
Signal word: Warning	P261 - Avoid breathing dust/fume/gas/mist/vapors/spray	
	P280 - Wear protective gloves/protective clothing/eye protection/face protection	
	P302+ P352 - IF ON SKIN: Wash with plenty of soap and water	
	P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact	
	lenses, if present and easy to do. Continue rinsing	

SECTION 3 - COMPOSITION, INFORMATION ON INGREDIENTS			
CAS#	Chemical Name	Assay (%)	EINECS#
3397-62-4	2-Chloro-4,6-diamino-1,3,5-triazine	min. 99	222-260-6

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:	Wash mouth out with water. Get medical aid.	
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	Wear protective equipment as indicated in section 8. Ensure adequate ventilation. Avoid dust formation.	
precautions:	Avoid breathing dust/fume/gas/mist/vapors/spray. 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 Vear chemical safety glasses. Skin: Wear appropriate protective gloves and clothing to prevent skin exposure. Clothing: Wear appropriate protective work clothing. Respirators: Use breathing protection with high concentrations.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

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

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal temperatures and pressures.
Incompatible Materials:	Strong oxidants, strong acids
Conditions to avoid:	Incompatible products
Hazardous Decomposition Products:	Carbon oxides, nitrogen oxides, hydrogen chloride, nitrogen oxides

Crystalline Powder

Not available >320 °C

Not available

Not available Not available

C₃H₄ClN₅

145,55

White to faintly yellow

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.	
Potential Health Effects:	Inhalation may cause respiratory irritation. May be harmful if inhaled, swallowed or absorbed through 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 1	4 - TRANSPORT INFORMATION	
IATA	IMO	RID/ADR
Not regulated	Not regulated	Not regulated

SECTION 15 - REGULATORY INFORMATION

European/International Regulations		
European Labeling in Accordance with EC Directives		
Hazard Symbols:	Xi - Irritant	
Risk Phrases:	R36/37/38 - Irritating to eyes, respiratory system and skin	
Safety Phrases:	S26 - In case of contact with eyes rinse immediately with plenty of water and seek medical advice.	
	S36 - Wear suitable protective clothing.	
Canadian DSL/NDSL	CAS# 3397-62-4 is listed on Canada's DSL or NDSL List.	
US Federal TSCA	CAS# 3397-62-4 is 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.