

SAFETY DATA SHEET

2-FLUOROPHENETHYLAMINE

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SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION				
Company Identification:	mpany 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			
	Mobil: +421 911 166 066			

SECTION 2 - HAZARDS IDENTIFICATION

GHS pictogram: H314 - Causes severe skin burns and eye damage

P261 - Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P280 - Wear protective gloves/protective clothing/eye protection/face protection P301 + P330 + P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting

P302 + P352 - IF ON SKIN: Wash with plenty of soap and water

Signal word: Danger P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a POISON CENTER or doctor/physician

SECTION 3 - COMPOSITION, INFORMATION ON INGREDIENTS			
CAS# Chemical Name Assay (%) EINECS#			
52721-69-4	2-Fluorophenethylamine	min. 98	-

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 Dry chemical, water spray, carbon dioxide or alcohol-resistant foam		
Protective equipment: When extinguishing fire, be sure to wear personal protective equipment		
Specific hazards: Take care as it may decompose upon combustion or in high temperatures to generate poisonou		

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	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.		

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SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION	
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Engineering Controls: Use process enclosure, local exhaust ventilation, or other engineering controls to control airborne levels. Safety

shower and eye bath.

Personal Protective Equipment

Eyes: Wear 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

Form: Liquid **Specific Gravity/Density:** Not available Not available **Refractive Index:** Not available Color: **Boiling Point:** 64°C/0.60mmHg **Molecular Formula:** C8H10FN Molecular Weight: **Freezing/Melting Point:** Not available 139,17

Flash Point: 77 °C

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability: Stable under normal temperatures and pressures.

Incompatible Materials:Strong oxidizing agentsConditions to avoid:Incompatible products, heat

Hazardous Decomposition Products: Carbon oxides, nitrogen oxides, hydrogen fluoride

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 14 - TRANSPORT INFORMATION				
IATA IMDG/IMO RID/ADR				
Shipping Name:	AMINES, LIQUID,	AMINES, LIQUID,	AMINES, LIQUID, CORROSIVE,	
	CORROSIVE, N.O.S.	CORROSIVE, N.O.S.	N.O.S.	
Hazard Class:	8	8	8	
UN Number:	2735	2735	2735	
Packing Group:	II	II	II	

SECTION 15 - REGULATORY INFORMATION

European/International Regulations

European Labeling in Accordance with EC Directives

Hazard Symbols: C - Corrosive Risk Phrases: R34 - Causes burns.

Safety Phrases: S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S27 - Take off immediately all contaminated clothing.

S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.

S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

Canadian DSL/NDSL CAS# 52721-69-4 is not listed on Canada's DSL or NDSL List.

US Federal TSCA CAS# 52721-69-4 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.