

# SAFETY DATA SHEET **7-METHOXYINDOLE**

<b>Revision:</b> 16/02/2011			Page 1/2
SE	CTION 1 - PRODUCT AND COMP	PANY 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:	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 - CO	MPOSITION, INFORMATION ON INGREDIEN	NTS	-
CAS#	Chemical Name	Assay (%)	EINECS#	
3189-22-8	7-Methoxyindole	min. 96	221-690-1	

	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	Dry chemical, carbon dioxide, foam, water spray. Cool closed containers with water.
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 poisonous fume.

	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.
<b>Environmental precautions</b>	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. Store under inert gas. See Section 10
	for stability and reactivity information.

	SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION
<b>Engineering Controls:</b>	Use process enclosure, local exhaust ventilation, or other engineering controls to control airborne levels. Safety
	shower and eye bath.
Personal Protective Equ	uipment
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 - PHYSICAI	AND CHEMICAL PROPERTIES	
Form:	Liquid	Specific Gravity/Density:	Not available
Color:	Clear yellow to brown	<b>Refractive Index:</b>	Not available
Boiling Point:	123 - 125 °C / 0,6mm	Molecular Formula:	C <sub>9</sub> H <sub>9</sub> NO
Freezing/Melting Point:	Not available	Molecular Weight:	147,18
Flash Point:	Not available		

	SECTION 10 - STABILITY AND REACTIVITY	
Chemical Stability:	Stable under normal temperatures and pressures.	
Incompatible Materials:	Strong oxidants	
Conditions to avoid:	Incompatible products	
Hazardous Decomposition Products:	Carbon oxides, nitrogen oxides	
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	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.
<b>Potential Health Effects:</b>	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.

	IATA	IMO	RID/ADR
	Not regulated	Not regulated	Not regulated
	SECTION 15 - RI	EGULATORY INFORMATION	
European/International R	egulations		
European Labeling in Acco	rdance 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 e	eyes rinse immediately with plenty of	water and seek medical advice.
-	S36 - Wear suitable protective		
Canadian DSL/NDSL		isted on Canada's DSL or NDSL List.	
US Federal TSCA	CAS# 3189-22-8 is not 1	isted 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.