



SAFETY DATA SHEET  
**3-METHYL-2-NITROBENZYL ALCOHOL**

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Page 1/2

**SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION**

<b>Company Identification:</b>	<b>Georganics Ltd.</b> Koreničova 1 811 03 Bratislava Slovak Republic	Phone Number: +421 33 6403132 Fax Number: +421 33 6403133 E-mail address: georganics@georganics.sk
<b>Emergency Number, Slovakia:</b>	National Toxicological Information Centre Tel: 00421-2-54774166 Mobil: +421 911 166 066	

**SECTION 2 - HAZARDS IDENTIFICATION**

<b>Hazard Symbol:</b>	<b>Risk Phrases:</b>
None listed	None listed
Not a dangerous substance according to Directive 67/548/EEC. Not a dangerous substance according to GHS.	
The toxicological properties of this material have not been investigated. Use appropriate procedures to prevent opportunities for direct contact with the skin or eyes and to prevent inhalation.	

**SECTION 3 - COMPOSITION, INFORMATION ON INGREDIENTS**

CAS#	Chemical Name	Assay (%)	EINECS#
80866-76-8	3-Methyl-2-nitrobenzyl alcohol	98	279-579-9

**SECTION 4 - FIRST AID MEASURES**

<b>Eyes:</b>	Rinse opened eye for at least 15 minutes under running water. Get medical aid.
<b>Skin:</b>	Instantly wash with water and soap and rinse thoroughly. Get medical aid.
<b>Ingestion:</b>	Get medical aid. Wash mouth out with water.
<b>Inhalation:</b>	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**

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

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

<b>Person-related safety precautions:</b>	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.
<b>Environmental precautions</b>	Should not be released into the environment.
<b>Additional information:</b>	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**

<b>Handling:</b>	Wash thoroughly after handling. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation. Avoid dust formation.
<b>Storage:</b>	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**

<b>Engineering Controls:</b>	Use process enclosure, local exhaust ventilation, or other engineering controls to control airborne levels. Safety shower and eye bath.
<b>Personal Protective Equipment</b>	
<b>Eyes:</b>	Wear chemical safety glasses.
<b>Skin:</b>	Wear appropriate protective gloves and clothing to prevent skin exposure.
<b>Clothing:</b>	Wear appropriate protective work clothing.
<b>Respirators:</b>	Use breathing protection with high concentrations.

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

<b>Form:</b>	Low melting solid
<b>Color:</b>	White to Yellow-brown
<b>Boiling Point:</b>	Not available
<b>Freezing/Melting Point:</b>	42 - 47°C
<b>Flash Point:</b>	112°C
<b>Specific Gravity/Density:</b>	Not available
<b>Refractive Index:</b>	Not available
<b>Molecular Formula:</b>	C <sub>8</sub> H <sub>9</sub> NO <sub>3</sub>
<b>Molecular Weight:</b>	167,16

**SECTION 10 - STABILITY AND REACTIVITY**

<b>Chemical Stability:</b>	Stable under recommended temperatures and pressures.
<b>Incompatible Materials:</b>	Strong oxidants, acids, acid chlorides, acid anhydrides.
<b>Conditions to avoid:</b>	Incompatible products, light
<b>Hazardous Decomposition Products:</b>	Carbon and nitrogen oxides

**SECTION 11 - TOXICOLOGICAL INFORMATION**

<b>Carcinogenicity:</b>	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.
<b>Other:</b>	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	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: Not a dangerous substance according to Directive 67/548/EEC.

Risk Phrases: Not a dangerous substance according to GHS.

Safety Phrases: S 24/25 Avoid contact with skin and eyes.

Canadian DSL/NDSL CAS# 80866-76-8 is not listed on Canada's DSL or NDSL List.

US Federal TSCA CAS# 80866-76-8 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.*