

# **Safety Data Sheet**

# **Bead Builder**

# **SECTION 1. IDENTIFICATION**

Product Identifier Bead Builder
Other Means of code A832

Identification

**Recommended Use** Spray Wax and Ceramic Coating Enhancer.

**Restrictions on Use** Use only as directed according to label instructions.

Manufacturer Leysons Products, a division of 1787528 Ontario Inc., 1366 Sandhill Drive, Ancaster, Ontario,

L9G 4V5, (905) 648-7832

Emergency Phone No. Mark Bryans, (905) 648-7832 ext 351, Monday to Friday, 8:00 AM to 3:30 PM

CANUTECH, 613-996-6666, 24-hr for Emergencies involving Dangerous Goods

**SDS No.** 0746

# **SECTION 2. HAZARD IDENTIFICATION**

### Classification

Skin irritation - Category 2; Eye irritation - Category 2B

# **Label Elements**



Warning

May be harmful if swallowed. May cause skin or eye irritation.

# **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Aminofunctional polysiloxane		1-5		

# **Notes**

Concentrations are expressed in % weight/weight.

### **SECTION 4. FIRST-AID MEASURES**

# **First-aid Measures**

# Inhalation

If irritation is experienced, remove person to fresh air.

### **Skin Contact**

Rinse skin with plenty of water or shower.

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# **Eye Contact**

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open.

Seek medical attention if irritation persists.

### Ingestion

Get medical advice or attention if you feel unwell or are concerned.

# Most Important Symptoms and Effects, Acute and Delayed

May be harmful is swallowed.

### **Immediate Medical Attention and Special Treatment**

### **Target Organs**

Eyes, skin, respiratory system.

# **Medical Conditions Aggravated by Exposure**

Asthma, skin allergies.

# **SECTION 5. FIRE-FIGHTING MEASURES**

# **Extinguishing Media**

# Suitable Extinguishing Media

Not combustible. Use extinguishing agent suitable for surrounding fire.

# **Unsuitable Extinguishing Media**

None known.

# **Specific Hazards Arising from the Product**

This product presents no unusual hazards in a fire situation.

# Special Protective Equipment and Precautions for Fire-fighters

Wear full fire fighting equipment and self contained breathing apparatus.

# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

### Personal Precautions, Protective Equipment, and Emergency Procedures

Wear protective gloves and eye protection as a precaution.

#### **Environmental Precautions**

Do not allow into any sewer, on the ground or into any waterway.

If the spill is inside a building, prevent product from entering drains, ventilation systems and confined areas.

Minimize the use of water to prevent environmental contamination.

### **SECTION 7. HANDLING AND STORAGE**

#### **Precautions for Safe Handling**

Avoid repeated or prolonged skin contact. Do NOT ingest. Keep containers tightly sealed when not in use.

Wear gloves and eye protection as a precaution.

# **Conditions for Safe Storage**

Store in a cool dry area away from incompatible materials.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# **Appropriate Engineering Controls**

General ventilation is usually adequate.

#### **Individual Protection Measures**

# **Eye/Face Protection**

Wear chemical safety goggles and face shield when contact is possible.

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#### Skin Protection

Wear protective gloves if prolonged contact is unavoidable.

# **Respiratory Protection**

Not normally required if product is used as directed.

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

# **Basic Physical and Chemical Properties**

Appearance Clear blue liquid.

**Odour** melon

Odour Threshold Not available

**pH** ~ 5.1

Melting Point/Freezing Point Not available (melting); 0 °C (32 °F) (freezing)

Boiling point/Initial boiling point 100 °C

Boiling Range

Flash Point

Not available

Evaporation Rate

Not available

Flammability (solid, gas)

Not available

Upper/Lower Flammability or

**Explosive Limit** 

Not available (upper); Not available (lower)

Vapour PressureNot availableVapour Density (air = 1)Not availableRelative Density (water = 1)Not available

**Solubility** Dispersible in water; Not available (in other liquids)

Partition Coefficient, n-

Octanol/Water (Log Kow)

Not available

Auto-ignition TemperatureNot availableDecomposition TemperatureNot available

Viscosity Not available (kinematic); Not available (dynamic)

# **SECTION 10. STABILITY AND REACTIVITY**

# Reactivity

Not reactive under normal conditions of use.

### **Chemical Stability**

Normally stable.

### **Conditions to Avoid**

High temperatures.

Freezing.

Incompatible materials.

# **Incompatible Materials**

Strong acids (e.g. hydrochloric acid), strong oxidizing agents (e.g. perchloric acid), strong reducing agents (e.g. hydrides).

# **SECTION 11. TOXICOLOGICAL INFORMATION**

# **Likely Routes of Exposure**

Inhalation. Skin contact. Skin absorption.

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Eve contact.

Ingestion.

# Skin Corrosion/Irritation

May cause irritation on prolonged contact.

# Serious Eye Damage/Irritation

May cause moderate to severe eye irritation if not flushed with water immediately.

# STOT (Specific Target Organ Toxicity) - Single Exposure

#### Inhalation

Not expected to cause any significant irritation.

# **Skin Absorption**

May cause irritation on prolonged contact.

# Ingestion

May be harmful if swallowed.

#### **Aspiration Hazard**

May be drawn into the lungs (aspirated) if swallowed or vomited.

# Carcinogenicity

Not known to cause cancer.

# **Reproductive Toxicity**

#### **Development of Offspring**

Not known to harm the unborn child.

# **Sexual Function and Fertility**

Not known to cause effects on sexual function or fertility.

# **Effects on or via Lactation**

Not known to cause effects on or via lactation.

# **Germ Cell Mutagenicity**

Not known to be a mutagen.

# **SECTION 12. ECOLOGICAL INFORMATION**

# **Bioaccumulative Potential**

No information was located.

# **Mobility in Soil**

No information was located.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

### **Disposal Methods**

Dispose of contents and container in accordance with local, regional, national and international regulations.

### **SECTION 14. TRANSPORT INFORMATION**

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations.

**Special Precautions** Not applicable

Transport in Bulk according to International Maritime Organization Instruments

Not applicable

### **SECTION 15. REGULATORY INFORMATION**

# Safety, Health and Environmental Regulations

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#### Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

# **SECTION 16. OTHER INFORMATION**

**SDS Prepared By** Mark Bryans

Phone No. (905) 648-7832 ext 351 **Date of Preparation** November 08, 2021

**Disclaimer** To the best of our knowledge, the information contained herein is accurate.

However, the user of this product assumes all risks and responsibilities relating to the use of

this product.

No representation of warranties, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to the information or

product to which the information refers.

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