



# MSDS

## Material Safety Data Sheet

*We've got your glass covered!*

### Interleaving Powder for Glass Packaging

#### PRODUCT/COMPANY IDENTIFICATION

##### Material Identification

Trade Name: **G-Pro Beads - Acrylic Beads**  
Preparation Date: **6/28/2007**

##### Company Identification

MANUFACTURER/DISTRIBUTOR  
SaberPack, Inc.  
471 Apollo Drive, # 10  
Lino Lakes, MN 55014

##### PHONE NUMBERS

Product information 1-651-784-1414  
Transportation Emergency 1-800-424-9300  
Medical Emergency 1-651-784-1414

#### COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	WT. %	OSHA TWA	OSHA STEL	ACGIH TWA	ACGIH STEL
Acrylic Copolymer (Non-hazardous)	>99%	None	None	None	None

#### HAZARD IDENTIFICATION

##### Acute Effects of Overexposure:

**Ingestion:** No hazard in normal industrial use.

**Inhalation:** Breathing dust may cause respiratory tract irritation and should be handled as a nuisance. Particulate not otherwise regulated by OSHA.

**Skin Contact:** Contact may cause slight transient irritation.

**Eye Contact:** Contact may cause slight transient irritation.

**Chronic Effects of Overexposure:** None

#### FIRST AID MEASURES

**Eye Contact:** Flush with plenty of water to remove particles and seek medical attention if irritation persists.

**Skin Contact:** Wash contact area with soap and water.

**Ingestion:** If large quantities are swallowed, seek medical attention.

**Inhalation:** In case of exposure to a high concentration of dust, remove person to fresh air. If breathing has stopped, administer artificial respiration and seek medical attention.

#### FIRE FIGHTING MEASURES

**Flashpoint:** >570° F ASTM D-1929

**LEL:** No data

**Extinguishing Media:** Use carbon dioxide or dry chemical for small fires; water and aqueous foam for large fires.

**Hazard Decomposition Products:** Fumes produced when heated to decomposition may include: toxic vapors and gases, including oxides of carbon, acrid smoke, and irritating

	fumes.
<b>Unusual fire and explosion hazards:</b>	Dust may be explosive if mixed with air in critical proportions and in the presence of an ignition source. Good housekeeping procedures are required to reduce this potential hazard.
<b>Special Fire Fighting Procedures:</b>	Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapors or products of combustion exists.

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#### ACCIDENTAL RELEASE MEASURES

##### CAUTION – MATERIAL IS VERY SLIPPERY. SIGNIFICANT SLIP HAZARD.

<b>For wet material:</b>	Contain spill and absorb with inert material and collect for disposal.
<b>For dry powder:</b>	Sweep or scoop-up and collect for disposal. Avoid creating dust clouds. Spills or releases to the environment may be reportable to the National Response Center and to state and/or local agencies.

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#### HANDLING AND STORAGE

<b>Handling:</b>	Ground containers when transferring from one to another. Practice good personal hygiene after handling this product.
<b>Storage:</b>	Store below 200° C.
<b>Materials to Avoid:</b>	Strong oxidizers, catalysts, certain peroxides, and strong acids.

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#### EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Ventilation</b>	Local exhaust is recommended when necessary to control dust when handling product.
<b>Respiratory Protection:</b>	Wear a properly fitted NIOSH/MSHA approved dust or HEPA respirator whenever exposure to dust is likely and where ventilation is inadequate.
<b>Protective Gloves:</b>	Impervious gloves are recommended for operations where contact can occur.
<b>Eye Protection:</b>	Safety glasses or safety goggles are recommended.
<b>Other Protective Equipment:</b>	For operations where contact can occur, a safety shower and eye wash facility should be available. Contact lenses are not recommended in the work area involving this product since dust or particles may be trapped under the lens and cause eye irritation.

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#### PHYSICAL AND CHEMICAL PROPERTIES

<b>Percent Volatile by Weight:</b>	<1
<b>Melting Point:</b>	143 - 160° C
<b>Specific Gravity:</b>	1.1 – 1.2
<b>Solubility in Water:</b>	Very slightly soluble
<b>Vapor Density:</b>	Not Applicable
<b>VOC:</b>	Not Applicable
<b>Vapor Pressure at 20° C:</b>	Not Applicable
<b>Evaporation Rate:</b>	Not Applicable
<b>Appearance and Odor:</b>	Transparent to white solid beads with slight acid odor

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#### STABILITY AND REACTIVITY

<b>Stability:</b>	Stable
<b>Hazardous Polymerization:</b>	Will not occur

**TOXICOLOGICAL INFORMATION**

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No information available for this product.

**ECOLOGICAL INFORMATION**

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No information available for this product.

**DISPOSAL CONSIDERATIONS**

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**Waste Disposal Method:** Incinerate or landfill in accordance with Federal, state, and local regulations. Do not flush to sewer or waterways.

**TRANSPORT INFORMATION**

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**D.O.T. Shipping Name:** Not applicable

**D.O.T. Hazard Class:** Not applicable

**D.O.T. UN/NA Number:** Not applicable

**D.O.T. Label(s):** None