

# MATERIAL SAFETY DATA SHEET

Date Prepared: 01/03/06  
Multi-purpose repair panels

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## SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

### Material Identity

Product Name: Maxim Multi-Purpose Repair Panels  
Product Number: 100828  
Product Use: Plastic Repair and vibration/sound dampening

### Company

Fibre Glass-Evercoat  
a Division of Illinois Tool Works Inc.  
6600 Cornell Road  
Cincinnati, Ohio USA  
Phone: 513-489-7600

### Emergency Telephone Numbers:

CHEMTREC: 1-800-424-9300  
CANUTEC: 1-613-996-6666

Prepared By: Safety Department

## SECTION 2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient(s)	CAS Number	EINECS Number
Kaolin	1332-58-7	
Limestone	1317-65-3	
Calcium Oxide	1305-78-8	
Powdered Resins	Not Applicable	
Talc	14807-96-6	

OSHA Regulatory Status: This solid material, as supplied, is not expected to present the user with any health risks. OSHA and ACGIH have not established any specific exposure limits for this compounded material. If dusting results from grinding, cutting, sanding, etc., the OSHA and ACGIH nuisance dusts exposure limits should be followed. The OSHA PEL/TWA for nuisance dusts is  $15\text{mg}/\text{m}^3$  total and  $5\text{mg}/\text{m}^3$  respirable dust. The ACGIH TLV/TWA for nuisance dusts is  $10\text{mg}/\text{m}^3$  total dust.

## SECTION 3. HAZARDS IDENTIFICATION

### \*\*\*EMERGENCY OVERVIEW\*\*\*

This product is a black, tacky mass, laminated onto aluminum foil. It is supplied as sheets on a release paper or film. As supplied. This product is not expected to cause any adverse health or physical effects when used in accordance with good industrial and safety practices. It does not present any unusual fire hazard. There are no spill containment concerns.

### Potential Health Effects

**EYES:** May irritate or scratch the eye if the material comes into direct contact

**SKIN:** Prolonged contact *may* cause irritation. May cause allergic reactions or sensitization in susceptible individuals.

**SWALLOWING:** Not expected to be a hazard in normal industrial use.

**INHALATION:** Contains no volatile components. Inhalation is not a hazard in normal

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

**EYES:** Material *may* adhere to the eye. Remove with care. Flush with running water for several minutes until all of the material is removed. Seek medical attention if irritation persists.

**SKIN:** Remove material with care. Wash thoroughly with soap and water to remove any residue. Individuals who show symptoms of an allergic reaction or sensitization should seek medical attention and should avoid further contact with this product.

**INGESTION:** Not applicable.

**INHALATION:** Not applicable.

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

**Flash Point:** >300 °F

**Explosive Limit:** Lower: Not Established

**Upper:** Not Established

**Autoignition Temperature:** Unknown

**OSHA Flammability Class:** Not Applicable

**Hazardous Products of Combustion:** May form: carbon dioxide, carbon monoxide and various hydrocarbons.

**Fire and Explosion Hazards:** This material is not considered flammable or combustible, but will burn if involved in a fire.

**Extinguishing Media:** Regular foam, carbon dioxide, dry chemical.

**Fire Fighting Instructions:** Wear full bunker gear including a positive pressure self-contained breathing apparatus.

### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Recover material and place into suitable container. Dispose of in accordance with federal, state, and local regulations.

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

**Handling:** No special handling or storage requirements.

### **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**ENGINEERING CONTROLS:** None needed.

**PERSONAL PROTECTION:** Cotton or other cloth gloves. The use of safety glasses is not required; however, it is a good industrial practice.

**GENERAL HYGIENE CONSIDERATIONS:** There are no known health hazards when this material is used as recommended. In accordance with good industrial hygiene practices, operators should wear gloves to minimize exposure and protect against cuts from the foil laminate. Contaminated gloves should be discarded. Wash hands after use and before eating or drinking.

### Exposure Guidelines:

Hazardous Ingredients	CAS Number	OSHA PEL/TWA	ACGIH TLV
Kaolin	1332-58-7	15 mg/m <sup>3</sup> (Total dust) 5 mg/m <sup>3</sup> (respirable)	2 mg/m <sup>3</sup> (respirable)
Limestone	1317-65-3	15 mg/m <sup>3</sup> (Total dust) 5 mg/m <sup>3</sup> (respirable)	10 mg/m <sup>3</sup> (respirable)
Calcium Oxide	1305-78-8	5 mg/m <sup>3</sup> (respirable)	2 mg/m <sup>3</sup> (respirable)
Powdered Resins	Not Applicable	15 mg/m <sup>3</sup> (Total dust)	10 mg/m <sup>3</sup> (respirable)
Talc	14807-96-6	20 mmpcf (respirable)	2 mg/m <sup>3</sup> (respirable)

N/E-Not Established

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Boiling Point:</b>	NA	<b>Vapor Density:</b>	NA
<b>Specific Gravity</b>	1.3	<b>Percent Volatiles by weight:</b>	Less than 1 %
<b>Evaporation Rate:</b>	NA	<b>Physical State:</b>	Solid
<b>Melting Point:</b>	NA	<b>pH:</b>	NA
<b>Odor:</b>	None	<b>Solubility:</b>	Negligible

## SECTION 10. STABILITY AND REACTIVITY

**GENERAL:** This product is stable and hazardous decomposition will not occur.

**INCOMPATIBLE MATERIALS AND CONDITIONS TO AVOID:** Strong oxidizing

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agents. **HAZARDOUS DECOMPOSITION:** None identified.

### **SECTION 11. TOXICOLOGICAL INFORMATION**

No human or animal toxicology studies have been done on this compound. No acute or chronic hazards are known. As a solid material with no volatile ingredients. routes of exposure are limited. Irritation or possible sensitization from prolonged skin contact is potential concerns. No sensitization has been reported. But may occur in susceptible individuals.

### **SECTION 12. ECOLOGICAL INFORMATION**

This compound contains no volatile ingredients and is not soluble in water and, as such, is not expected to present any threat to air or water quality in normal use. See section 13 for disposal concerns for damaged or unwanted material.

### **SECTION 13. DISPOSAL CONSIDERATION**

Refer to federal, state, and local regulations regarding the proper disposal of this material.

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

This material is not classified as hazardous by DOT regulations.

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

#### **US Federal Regulations**

##### **TSCA (Toxic Substances Control Act) Status**

TSCA (USA) The intentional ingredients of this product are listed.

##### **CERCLA RQ - 40 CFR 302.4(a)**

None

##### **SARA Title III: Section 302- Extremely Hazardous Substances**

None

##### **SARA Title III: Section 313- Toxic Chemical List**

None

#### **International Regulations**

**EINECS (Europe)** The intentional ingredients of this product are listed.

**DSL (Canada)** The intentional ingredients of this product are listed.

#### **State and Local Regulations**

**California Proposition 65:** None.

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### **SECTION 16. OTHER INFORMATION**

Additional Information may be obtained by calling the Evercoat MSDS Hotline at 1-800-729-7600.

**NOTICE:** The information accumulated herein is believed to be correct as of the date issued from sources, which are believed to be accurate and reliable. Since it is not possible to anticipate all circumstances of use, recipients are advised to confirm, in advance of need, that the information is current, applicable and suitable to their circumstances.