

# 09/28/01 Material Safety Data Sheet

## ROOM TEMPERATURE HONEYCOMB PANEL

PRODUCT NAME: ALUMINUM HONEYCOMB

### Section 1 - Chemical Product and Company Identification

Product/Chemical Name: HIGH TEMP HONEYCOMB  
Chemical Formula: CURED EPOXY FIBERGLASS LAMINATE AND ALUMINUM

General Use:  
Manufacturer: REKLEIN PLASTICS, INC. 42130 MOUND ROAD STERLING HTS., MI 48314  
PHONE: (586) 739-8850 FAX: (586) 739-0750

### Section 2 - Composition / Information on Ingredients

Ingredient Name	CAS Number	% wt or % vol
GLASS OXIDE	65997-17-300000	N/A
CURED EPOXY RESIN		N/A
ALUMINUM HONEYCOMB CORE	007429-90-5	N/A

### Section 3 - Hazards Identification

☆☆☆☆☆ Emergency Overview ☆☆☆☆☆

HMIS
H #
F #
R #
PPE†
†Sec. 8

#### Potential Health Effects

Primary Entry Routes: N/A  
Target Organs:  
Acute Effects  
Inhalation: AVOID INHALATION OF DUST WHEN CUTTING.  
Eye:  
Skin:  
Ingestion:

### Section 4 - First Aid Measures

Inhalation: AVOID INHALATION OF DUST IN MACHINING.  
Eye Contact:  
Skin Contact:  
Ingestion:

### Section 5 - Fire-Fighting Measures

Flash Point: N/A  
Flash Point Method: N/A  
Autoignition Temperature: N/A  
LEL: N/A  
UEL: N/A



Extinguishing Media: CO2, FOAM, DRY CHEMICAL, SAND

Distributed By -  
**FREEMAN Mfg. & Supply Co.**  
1101 MOORE ROAD  
AVON, OHIO 44011-1011 (800) 321-8511

**ROOM TEMPERATURE HONEYCOMB****Section 6 - Accidental Release Measures**

Spill /Leak Procedures: N/A  
 Small Spills: -  
 Large Spills

**Section 7 - Handling and Storage**

Handling Precautions: N/A  
 Storage Requirements: N/A

**Section 8 - Physical and Chemical Properties**

Physical State: CURED FIBERGLASS AND EPOXY  
 Appearance and Odor: SOLID PANEL WITH  
 ALUMINUM CORE  
 Odor Threshold: N/A

Water Solubility: INSOLUBLE  
 Other Solubilities: N/A  
 Boiling Point: N/A  
 Freezing/Melting Point: N/A

**Section 9 - Stability and Reactivity**

Stability: product\_ is stable\_ at room temperature in closed containers under normal storage and handling conditions.  
 Polymerization: Hazardous polymerization cannot occur.  
 Chemical Incompatibilities: N/A  
 Conditions to Avoid: N/A  
 Hazardous Decomposition Products: Thermal oxidative decomposition of product can produce :co2,co,aldehydes

**Section 10 - Disposal Considerations**

Disposal: Contact your supplier or a licensed contractor for detailed recommendations. Follow applicable Federal, state, and local regulations.

**Section 11 - Regulatory Information**

EPA Regulations: N/A

**Section 12 - Other Information**

Prepared By: REKLEIN PLASTICS, INC  
 Revision Notes:

Additional Hazard Rating Systems:

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