I. PRODUCT IDENTIFICATION

Trade Name: Thermasheath®-3  
Generic Name: Sheathing Insulation Board  
Chemical Name: Polyisocyanurate Foam  
Manufacturer: Rmax Operating, LLC  
Address: 13524 Welch Road, Dallas, Texas 75244  
Telephone: 972-387-4500  
Email: Rmax@rmax.com  
Website: www.rmax.com

II. PRODUCT INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT NAME</th>
<th>CAS NUMBER</th>
<th>PERCENT*</th>
<th>PERMISSIBLE EXPOSURE LIMIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyisocyanurate Foam</td>
<td>9063-78-9</td>
<td>99</td>
<td>5 mg/m³ nuisance (respirable dust)</td>
</tr>
<tr>
<td>Aluminum Foil/Kraft Paper</td>
<td>None</td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

* % varies with thickness of core material

III. PHYSICAL DATA

Appearance and Odor: Rigid foam board with foil facers. Various thicknesses. No odor.

Boiling Point: N/A  
Vapor Pressure: N/A  
Water Solubility: N/A  
Vapor Density (air = 1): N/A  
Evaporation Rate: N/A  
Specific Gravity: 0.03  
Melting Point: N/A  
% Volatile by Volume: N/A

IV. FIRE AND EXPLOSION DATA

Flash Point: N/A  
Flammable Limits: LEL: N/A  
UEL: N/A  
Extinguishing Media: CO₂ foam, water fog, dry chemical  
Unusual Fire or Explosion Hazards: Polyisocyanurate foam is combustible.  
Special Fire-Fighting Procedures: Wear self-contained breathing apparatus.  
NFPA Flammable/Comb.Liquid Class: N/A  
Auto-Ignition Temperature: N/A

V. HEALTH HAZARDS A. SUMMARY / RISKS

Summary: No known acute or chronic health hazards. Dusts generated from product are considered nuisance dusts. This product is not considered to be a carcinogen.

Medical Conditions Which May Be Aggravated: Pre-existing upper respiratory and lung diseases such as, but not limited to, bronchitis, emphysema, and asthma.

Target Organ(s): Respiratory System.

Acute Health Effects: Transitory irritation or inflammation of upper respiratory system.

Chronic Health Effects: No permanent effects have been reported.

Primary Entry Route(s): Inhalation
V. HEALTH HAZARDS B. SIGNS / SYMPTOMS OF OVEREXPOSURE

Inhalation: Congestion, irritation or tickle in throat or nose.
Skin Contact: Transient mechanical irritation or rash.
Skin Absorption: None.
Ingestion: None.
Eyes: Transient mechanical irritation or inflammation.

V. HEALTH HAZARDS C. FIRST AID / EMERGENCY PROCEDURES

Inhalation: Remove to fresh air.
Skin Contact: Wash affected areas with soap and warm water.
Skin Absorption: N/A
Ingestion: N/A
Eyes: Flush with copious quantities of water. If irritation persists, consult a physician.

VI. REACTIVITY DATA

Material is stable. Hazardous polymerization cannot occur.
Chemical Incompatibilities: Strong oxidizing agents.
Conditions to Avoid: Sources of flame and ignition.
Hazardous Decomposition Products: CO, CO₂, HCN.

VII. SPILL OR LEAK PROCEDURES

Procedures for Spill/Leak: Pick up pieces and vacuum clean dusts. If sweeping is necessary, use a dust suppressant.
Waste management: Non-hazardous wastes as defined by RCRA (40 CFR 261). Method of disposal - Landfill. RQ - N/A

VIII. SPECIAL PROTECTION INFORMATION

Eyes: Goggles or safety glasses are recommended when using power cutting tools.
Hands: Gloves are not normally required.
Respirator: Use a respirator suitable for nuisance dusts.
Ventilation: Recommended at source of any mechanical cutting.
Other: N/A
Special Conditions For Repair/Maintenance of Equipment: Use proper respiratory protection when possibility of exposure to product dusts exists.

IX. SPECIAL PRECAUTIONS

Storage Segregation: N/A
Hazard Classes: N/A
Special Handling/Storage: Store in cool, dry area away from sources of heat, flame, ignition and strong oxidizing agents.
Other: N/A

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