SAFETY DATA SHEET (SDS)

1: Identification
PRODUCT IDENTIFICATION: SolarGuard® Reflective Insulation
COMPANY: Silvercote, LLC
979 Batesville Rd. Suite B
Greer, SC 29651
CONTACT: Environmental Health & Safety Manager
844-232-3701
24-HOUR EMERGENCY RESPONSE INFORMATION: Chemtrec 1-800-424-9300

2: Hazard Identification
WARNING
Eye, skin and respiratory tract irritant.

Hazard Statement
Inhalation: Fiberglass wool may cause mechanical irritation of the upper respiratory tract.
Direct contact with the skin may cause mechanical irritation.

3: Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>CAS#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fiber Glass Wool</td>
<td>65997-17-3</td>
</tr>
<tr>
<td>Acrylic thermoset resin</td>
<td>N/A</td>
</tr>
<tr>
<td>Urea extended phenol-formaldehyde resin (cured)</td>
<td>Not Assigned</td>
</tr>
</tbody>
</table>

4: First Aid Measures
Skin Contact: Do not rub. Wash with soap and water. Use skin cream to soothe irritation. Wash clothes separately. A shower after work is recommended. Irritation typically will not persist if good personal hygiene habits are followed.
Eye Contact: Flush with running water for at least 15 minutes. Using sterile eye wash, flush foreign bodies from eyes.
Inhalation: Remove from exposure. If irritation persists in any of these situations, a physician should be consulted.

5: Fire-Fighting Measures
Flash Point: N/A
Flammability Limits: N/A
Auto-Ignition Temperance: N/A
Extinguishing Media: Water, foam, dry chemical
Special Fire-fighting Procedure: None
Unusual Fire Hazards: Fiberglass insulation is a non-flammable product. The packaging material will burn, and caution should be used when working close to the facing or packaged material with open flame. Chemicals in plastic packaging products that do not present a health hazard under normal conditions may be released during a fire. Toxic fumes and gases that may result from incomplete combustion include carbon monoxide, hydrogen chloride and low-level cyanides. In case of overexposure, remove to fresh air. If breathing is difficult, administer oxygen and consult a physician.

6: Accidental Release Measures
Cleanup: Avoid dust-generating means of clean-up.

7: Handling And Storage
Store faced or packaged material away from sources of ignition and have fire-fighting equipment available.
8: Exposure Controls/Personal Protection

**Exposure Limits:** Inhalation. Fiberglass wool may cause mechanical irritation of the upper respiratory tract. Use of a 2-strap NIOSH-Approved N-95 Filtering Facepiece respirator, such as a 3M model 8210 or equivalent is recommended when handling loose-fill, when exposure is unknown or when fibers exceed the TLV of 1 f/cc. Operations which generate high airborne fiber concentrations (over 10 times the TLV) require additional respiratory protection.

**Skin Contact:** Direct contact with the skin may cause mechanical irritation. If irritation occurs, long sleeves, loose fitting clothing, gloves, and eye protection are recommended. Wash exposed areas with soap and water after handling. Wash clothes separately and rinse out washer after each use.

Following a thorough review of all the medical data available, the International Agency for Research on Cancer (IARC) has classified glass wool insulation as Group #3, “not classifiable as to carcinogenicity to humans”. IARC has stated there is “no evidence of increased risks of lung cancer or of mesothelioma... from occupational exposures during the manufacture of these materials, and inadequate evidence overall of any cancer risk.

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>EXPOSURE LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fiber Glass Wool</td>
<td>OSHA PEL: 15 mg/M³ (total dust)</td>
</tr>
<tr>
<td></td>
<td>5 mg/M³ (respirable dust)</td>
</tr>
<tr>
<td>Acrylic thermoset resin</td>
<td>N/A</td>
</tr>
<tr>
<td>Urea extended phenol-melamine formaldehyde resin (cured)</td>
<td>N/A</td>
</tr>
<tr>
<td>Urea extended phenol-formaldehyde resin (cured)</td>
<td>N/A</td>
</tr>
</tbody>
</table>

9: Physical And Chemical Properties

- **Boiling Point (°f):** N/A
- **Specific Gravity (H2O) = 1:** 2.6
- **Vapor Pressure (mm Hg.):** N/A
- **Percent Volatile By Volume:** <1%
- **Vapor Density (Air=1):** N/A
- **Evaporation Rate:** N/A
- **Solubility in Water:** None

10: Stability And Reactivity

- **Stability:** Stable
- **Incompatibility:** None
- **Hazardous Polymerization:** Will not occur

11: Toxicological Information

Data not available

12: Ecological Information

This material is not regulated under hazardous waste regulations.

13: Disposal Considerations

Dispose of scrap material according to federal, state and local regulations.

14: Transport Information

Reference Bill of Lading

15: Regulatory Information

N/A

16: Other Information

The information provided in this SDS is accurate to the best of Silvercote, LLC’s knowledge and is provided in good faith. No warranty is given with respect to its accuracy and/or reliability. The information relates only to the particular product and not to the product when used in combination with any other materials. It is the user's responsibility to take proper precautions when using this product and ensure its own compliance with applicable local, state and federal laws and regulations.

Please contact your Silvercote Sales Representative for more information at (844) 232-3701 or info@silvercote.com