1. Identification
Product Identifier: Stainless Steel Flashing Product
Manufacturer: Hohmann & Barnard, Inc.
30 Rasons Court
Hauppauge, NY 11788
(631) 234-0600
www.h-b.com

Telephone Numbers
During normal business hours call: (800) 645-0616
24-hour emergency call Chemtrec: (800) 255-3924

2. Hazards Identification
This laminate has not been tested as a whole but has been analyzed for chemical composition. Avoid inhalation of metallic dust and any fumes generated at extremely elevated temperatures or when the product is ignited.

POTENTIAL HEALTH EFFECTS:
Skin: May cause irritation to sensitive skin. Molten material will cause thermal burns.
Eyes: Particles may cause irritation. Molten material will cause thermal burns.
Carcinogenicity: Not listed

GHS Ratings:
   Skin Sensitisation: 1B
   Eye Irritation: 2

GHS Hazards:
   H317  May cause an allergic skin reaction
   H319  Causes serious eye irritation

GHS Precautions:
   P261  Avoid breathing dust/fume/gas/mist/vapours/spray.
   P264  Wash hands thoroughly after handling.
   P272  Contaminated work clothing should not be allowed out of the workplace.
   P280  Wear protective gloves/protective clothing/eye protection/face protection.
   P321  Specific treatment (see section 4).
   P363  Wash contaminated clothing before reuse.
   P302+P352  IF ON SKIN: wash with plenty of soap and water.
   P333+P313  IF SKIN irritation or rash occurs: Get medical advice/attention.
   P337+P313  IF eye irritation persists: Get medical advice/attention.
   P305+P351+P338  IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
   P501  Dispose of contents/container to local, state, and federal regulation

Signal Word: Warning
3. Composition/Information on Ingredients

**STAINLESS STEEL PRODUCT FLASHING**

- Stainless Steel <85 wt. %
- Polymer Non-Woven <10 wt. %
- Hot Melt Adhesive <5 wt. %
- Polypropylene <10 wt. %

4. First-Aid Measures

**Inhalation:** Remove to fresh air; if condition continues, consult physician.

**Eye Contact:** Immediately flush well with running water to remove particulate; get medical attention.

**Skin Contact:** If irritation develops, remove clothing and wash well with soap and water. If condition persists, seek medical attention.

**Ingestion:** If significant amounts of metal are ingested, seek medical attention.

5. Fire-fighting measures

**FLASH POINT:** NA

**EXTINGUISHING MEDIA:** Dry sand or metal extinguishing powders.

**HAZARDOUS COMBUSTION PRODUCTS:** Steel products in their natural state do not present a fire or explosion hazard.

**FIRE FIGHTING PROCEDURES:** Wear NIOSH/MSHA approved SCBA & full protective equipment (FP N). Standard procedures for Class-A fires.

6. Accidental release measures

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Use good housekeeping practices to prevent accumulation of dust and to keep airborne dust to a minimum. Avoid breathing metal fumes or dust.

**WASTE DISPOSAL METHODS:** Dust, etc. – follow federal, state, and local regulations regarding disposal.

**CLEAN WATER ACT REQUIREMENTS:** No data found.

**RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) REQUIREMENTS:** No data found.

7. Handling and storage

No data found.

8. Exposure controls/personal protection

**ENGINEERING CONTROLS:** No data found.

**ADMINISTRATIVE CONTROLS:** No data found.

**PERSONAL PROTECTIVE EQUIPMENT**

**RESPIRATORY PROTECTION:** NIOSH approved dust/mist/fume respirator should be used during welding or burning if OSHA PEL or TLV is exceeded.

**HANDS, ARMS AND BODY:** Use appropriate clothing such as welder’s aprons & gloves when welding or burning. Check local codes.

**EYES AND FACE:** Safety glasses should always be worn when grinding or cutting; face shields should be worn when welding or burning.

**OTHER CLOTHING AND EQUIPMENT:** As required for protection depending on the operation and safety codes.

**VENTILATION**

No data found.

9. Physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point:</td>
<td>N/A</td>
</tr>
<tr>
<td>Specific Gravity:</td>
<td>≈8 (H₂O=1)</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility in Water:</td>
<td>Insoluble</td>
</tr>
<tr>
<td>Appearance:</td>
<td>Laminate assumes color of reinforcement material: black, gray, red, or tan.</td>
</tr>
<tr>
<td>Odor:</td>
<td>Odorless</td>
</tr>
<tr>
<td>Melting Point:</td>
<td>2700°F</td>
</tr>
<tr>
<td>Vapor Pressure:</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Density:</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Reactivity in Water:** N/A

10. Stability and reactivity

**STABILITY:** Stable

**HAZARDOUS DECOMPOSITION:** Metallic oxides, Carbon monoxide, carbon dioxide

**HAZARDOUS POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** Do not store near strong oxidizers or open flames. Do not heat above 400°F when processing. Avoid generation of airborne dust and fumes and non-ventilated areas when cutting.
welding, burning or brazing. *Keep Area Well Ventilated*

**INCOMPATIBLE MATERIALS**: Stable under normal conditions to use, storage and transport. Reacts with strong acids to form hydrogen gas. At temperatures above melting point, metallic oxide fumes may be liberated.

11. **Toxicological information**
**ROUTES OF ENTRY**: Skin, Eyes
**TARGET ORGANS**: N/A
**OVEREXPOSURE**: None
**CARCINOGENICITY**: None

12. **Ecological Information**
No data found.

13. **Disposal Considerations**
Follow federal, state, and local regulations regarding disposal.

14. **Transport information**
Not regulated.

15. **Regulatory Information**
No data found.

16. **Other information**
Issue Date: May 31, 2015
Revision Date: May 31, 2015

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