Article Information Sheet

BL711 TPE and Colors
Date of Preparation: 05-21-2021

Section 1: Identification

Product/Chemical Name: BL711 TPE and Colors
Chemical Formula: Not applicable
CAS Number: Not Applicable
General Use: Coated Webbing Products
Manufacturer:
BioThane Coated Webbing Corp.
34655 Mills Road
North Ridgeville, OH 44039
Phone: 440-327-0485 / 877-588-3258

Section 2: Hazard(s) Identification

This product is defined as an ‘article’ under the OSHA Hazard Communication standard 1910.1200(c). Articles are exempt from OSHA Safety Data Sheet (SDS) requirements.

This product should not present a health or safety hazard during recommended normal use. Misuse of this product may affect the product performance and/or present a potential health or safety hazard.

Section 3: Composition/Information on Ingredients (contained in coating)

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS Number</th>
<th>% w/w</th>
</tr>
</thead>
<tbody>
<tr>
<td>maleic anhydride</td>
<td>108-31-6</td>
<td>&lt; 0.001</td>
</tr>
<tr>
<td>Other components below reportable levels</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Section 4: First-aid Measures

As necessary, do the following:

Inhalation: Remove to fresh air and ventilate suspected area. If irritation persists, get medical attention.
Eye Contact: Rinse immediately with plenty of water for at least 15 minutes. If irritation persists, get medical attention.
Skin Contact: Wash with soap and water. If irritation persists, get medical attention.
Ingestion: Rinse mouth. Get medical attention if symptoms occur.

Section 5: Fire Fighting Measures

Flash Point: Unknown
Autoignition Temperature: Unknown
LEL: Unknown
UEL: Unknown
Flammability Classification: Unknown
Extinguishing Media: Unknown
Unusual Fire or Explosion Hazards: Solid does not readily release flammable vapors.
Hazardous Combustion Products: No data available.
Fire-Fighting Instructions/Equipment: Do not release runoff from fire control methods to sewers or waterways. As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Section 6: Accidental Release Measures

**Personal Protective Equipment (PPE):** Not Applicable
**Environmental Precautions:** Not Applicable
**Clean up Method:** Avoid creating dust.

Section 7: Handling and Storage

**Handling Precautions**
Normal use of this product will not expose the user to a hazardous substance.

**Storage Requirements**
Store in a cool, dry place. Avoid exposure to chemicals, heat, sparks, open flames and other ignition sources.

Section 8: Exposure Controls/Personal Protection

This product should not present a health or safety hazard requiring exposure controls or PPE during recommended normal use. Misuse of this product may affect the product performance and/or present a potential health or safety hazard.

**NOTE:** Ensure the area is well-ventilated if the product is heated.

Section 9: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Solid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Natural</td>
</tr>
<tr>
<td>Odor</td>
<td>Characteristic</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>Unknown</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Unknown</td>
</tr>
<tr>
<td>Vapor Density (Air=1)</td>
<td>Unknown</td>
</tr>
<tr>
<td>Formula Weight</td>
<td>Unknown</td>
</tr>
<tr>
<td>Density</td>
<td>Unknown</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>Unknown</td>
</tr>
<tr>
<td>pH</td>
<td>Unknown</td>
</tr>
<tr>
<td>VOC (weight %)</td>
<td>0%</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Unknown</td>
</tr>
<tr>
<td>Other Solubilities</td>
<td>Unknown</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>Unknown</td>
</tr>
<tr>
<td>Freezing/Melting Point</td>
<td>Unknown</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Unknown</td>
</tr>
<tr>
<td>Refractive Index</td>
<td>Unknown</td>
</tr>
<tr>
<td>Surface Tension</td>
<td>Unknown</td>
</tr>
<tr>
<td>% Volatile</td>
<td>0%</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Unknown</td>
</tr>
</tbody>
</table>

Section 10: Stability and Reactivity

**Reactivity:** No decomposition if stored and applied as directed.
**Stability:** Stable under normal conditions.
**Hazardous Reactions:** Stable under recommended storage conditions.
**Chemical Incompatibilities:** No data available.
**Conditions to Avoid:** No data available.
**Hazardous Decomposition Products:** No data available.

Section 11: Toxicological Information

Toxicological information has not been established for this product.

Section 12: Ecological Information

Ecological information has not been established for this product.
**Section 13: Disposal Considerations**

Dispose of this product in accordance with local, state, and federal regulations.

**Section 14: Transport Information**

**U.S. Department of Transportation Classification:** Not regulated for transportation; this product is not classified as hazardous.

**International Air Transportation Association (IATA) Classification:** This product is not classified as hazardous.

**International Maritime Organization (IMDG) Classification:** This product is not classified as hazardous.

**Section 15: Regulatory Information**

**International**

In compliance for REACH Candidate List of Substances of Very High Concern for Authorization (SVHC) (Article 59), List of substances subject to authorization (Annex XIV), and Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations, and articles (Annex XVII).

RoHS: This compound complies with the EU RoHS Directive (2011/65/EU) (RoHS 2) and does not contain any restricted materials above threshold levels. The RoHS directive restricts the use of Lead, Cadmium, Chrome VI, Mercury, PBBs and all PBDE materials (including Deca-BDE).

**Federal**

**US TSCA:** All components are listed or exempt.

**Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302.4):** Not listed.

**Superfund Amendments and Reauthorization Act (SARA) 1986:**

As the material does not require an SDS, it is not subject to Section 313.

**State:** California Prop 65 warning is not required for this product as it does not contain chemicals known to cause cancer or reproductive toxicity.

**Section 16: Other Information**

Disclaimer: Information presented in this article information sheet has been compiled from reliable sources. The information is accurate to the best of our knowledge, but it cannot be guaranteed to be so. This document may only be produced in its entirety.

Created: 05/21/2021