Article Information Sheet

60A PVC Semi Gloss Beta 580 Coated Webbing (Black & Colors)

Date of Preparation: 12-11-2015

Section 1: Identification

Product/Chemical Name: 60A PVC Semi Gloss Beta 580 Coated Webbing (Black & 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 / 877-588-2358

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

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS Number</th>
<th>% wt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Synthetic Webbing</td>
<td>Not applicable</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>PVC Coating</td>
<td>Trade Secret</td>
<td>Trade Secret</td>
</tr>
</tbody>
</table>

Section 4: First-aid Measures

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.

As necessary, do the following:

**Inhalation:** Remove to fresh air. 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:** No adverse effects due to ingestion are expected. Contact physician if larger quantity has been consumed

Section 5: Fire Fighting Measures

Flash Point: Unknown
Auto ignition Temperature: Unknown
LEL: Unknown
UEL: Unknown
Flammability Classification: Unknown
Extinguishing Media: Water
Unusual Fire or Explosion Hazards: Unknown
Hazardous Combustion Products: Carbon Monoxide, Carbon Dioxide, Hydrochloric Acid
Fire-Fighting Instructions: Do not release runoff from fire control methods to sewers or waterways.
**Fire-Fighting Equipment:** Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode.

### Section 6: Accidental Release Measures

**Personal Protective Equipment (PPE):** Not Applicable  
**Environmental Precautions:** Not Applicable  
**Clean up Method:** Not applicable

### 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 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><strong>Physical State:</strong></td>
<td>solid</td>
</tr>
<tr>
<td><strong>Appearance and Odor:</strong></td>
<td>NA</td>
</tr>
<tr>
<td><strong>Odor Threshold:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Vapor Pressure:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Vapor Density (Air=1):</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Formula Weight:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Density:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Specific Gravity (H2O=1, at 4 °C):</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>pH:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Water Solubility:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Other Solubilities:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Boiling Point:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Freezing/Melting Point:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Viscosity:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Refractive Index:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Surface Tension:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>% Volatile:</strong></td>
<td>Unknown</td>
</tr>
<tr>
<td><strong>Evaporation Rate:</strong></td>
<td>Unknown</td>
</tr>
</tbody>
</table>

### Section 10: Stability and Reactivity

**Stability:** Stable under normal conditions  
**Polymerization:** Hazardous polymerization will not occur.  
**Chemical Incompatibilities:** None known  
**Conditions to Avoid:** To avoid thermal decomposition, do not overheat  
**Hazardous Decomposition Products:** Thermal oxidative decomposition of product may produce a variety of decomposition products ranging from simple hydrocarbons to toxic/irritating gases.

### 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, 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
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).
EU Regulation (EC) No. 1907/2006 (REACH): As formulated, this product does not contain any SVHCs.

Federal
US TSCA: All components are listed or exempt
US EPCRA (SARA Title III) Section 313: Not regulated
Comprehensive Environmental Response Compensation and Liability Act (CERCLA): This material, as supplied, does not contain any substances regulated as hazardous substances under CERCLA (40 CFR 302)
Clean Water Act (CWA): This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)
Superfund Amendments and Reauthorization Act (SARA). Dependent on pigment color, this product may contain a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372 (40 CFR 355):

<table>
<thead>
<tr>
<th>Component</th>
<th>Weight %</th>
<th>SARA – Section 313</th>
</tr>
</thead>
<tbody>
<tr>
<td>V Compound 01</td>
<td>5 - &lt; 10</td>
<td>= 1.0% de minimis concentration</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- V</td>
</tr>
</tbody>
</table>

State
Although this product may contain carbon black, crystalline silica, and titanium dioxide, the particles are bound and not of respirable size. California Prop 65 warning is not required for this product.
California Proposition 65: Dependent on pigment color, product may contain:
  Carbon Black (CAS 1333-86-4) Listed: February 21, 2003 Carcinogenic
  Silica, Crystalline (CAS 14808-60-7) Listed: October 1, 1988 Carcinogenic
  Titanium Dioxide (CAS 13463-67-7) Listed: September 2, 2011 Carcinogenic

New Jersey Right to Know (RTK) Listed Substances: Dependent on pigment color, product may contain:
  Carbon Black (CAS 1333-86-4)
  Limestone (CAS 1317-65-3)
  Pigment Red 101 (CAS 1309-37-1)
  Polyvinyl Chloride (CAS 9002-86-2)
  Silica, Crystalline (CAS 14808-60-7)
  Titanium Dioxide (CAS 13463-67-7)
### US – Pennsylvania Right to Know (RTK) List:
Dependent on pigment color, product may contain:
- Carbon Black (CAS 1333-86-4)
- Limestone (CAS 1317-65-3)
- Pigment Red 101 (CAS 1309-37-1)
- Silica, Crystalline (CAS 14808-60-7)
- Titanium Dioxide (CAS 13463-67-7)

### Section 16: Other Information

Disclaimer: Information presented in this 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: 12/11/2015
Revised: 01/11/2016