

# **Article Information Sheet**

85A Aromatic Ether TPU Hi-Gloss Gold 100, 300 Coated Webbing (Black & Colors)

Date of Preparation: 01-18-2016

# **Section 1: Identification**

Product/Chemical Name: 85A Aromatic Ether TPU Hi-Gloss Gold 100, 300 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**

Ingredient Name	CAS Number	% wt.
Synthetic Webbing	Not applicable	Not Applicable
Thermoplastic Polyurethane Coating	Trade Secret	Trade Secret

#### **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

**Autoignition Temperature:** Unknown

LEL: Unknown UEL: Unknown

Flammability Classification: Unknown

Extinguishing Media: Water

Unusual Fire or Explosion Hazards: Unknown

Potentially Hazardous Combustion Products: carbon monoxide, carbon dioxide, nitrogen oxide, nitrogen



dioxide, aldehyde, ketones, organic acids, methylene diphenyl diisocyanate, hydrocarbons, hydrogen cyanide and hydrogen chloride

**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**

Physical State: solidWater Solubility: UnknownAppearance and Odor: NAOther Solubilities: UnknownOdor Threshold: UnknownBoiling Point: Unknown

Vapor Pressure: Unknown Freezing/Melting Point: Unknown

Vapor Density (Air=1): Unknown Viscosity: Unknown

Formula Weight: Unknown
Density: Unknown
Specific Gravity (H2O=1, at 4 °C): Unknown

Weight: Unknown
Surface Tension: Unknown
Wolatile: Unknown

pH: Unknown Evaporation Rate: Unknown

# 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

**Potentially Hazardous Decomposition Products:** Thermal oxidative decomposition of product may produce a variety of decomposition products including carbon oxides, nitrogen oxides, methylene diphenyl diisocyanate,

and metal oxides.

#### **Section 11: Toxicological Information**



Toxicological information has not been established for this product.

## **Section 12: Ecological Information**

**Environmental Data:** Not expected to be hazardous to the environment in present form.

**Ecotoxicological Information:** May be harmful to wildlife if ingested.

**Ecological Comments**: Keep out of waterways.

## **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**

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 Comprehensive Environmental Response Compensation and Liability Act (CERCLA) Hazardous substances, Section 304: Chlorobenzene <0.00337% (CERCLA Reportable Quantity is 100 lbs)

**US EPCRA Superfund Amendments and Reauthorization Act (SARA) Title III Section 313**: This product may contain a chemical which is subject to reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372: Zn Compound 95 <1.0% de minimis concentration Zn

CERCLA/SARA 312: Not classified

**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)

#### **State**

**California Proposition 65:** This product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute. **U.S. State Right-to-Know regulations:** This product does not contain any substances regulated under applicable state right-to-know regulations.

#### **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: 01/18/2016

