



Article Information Sheet

Aromatic Ether TPU Rough Surface No-Gloss Foam 951 Coated Webbing

Date of Preparation: 07-13-2016

Section 1: Identification

Product/Chemical Name: Aromatic Ether TPU Rough Surface No-Gloss Foam 951 Coated Webbing

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

Ingredient Name	CAS Number	% wt.
Synthetic Webbing	Not applicable	Not Applicable
Thermoplastic Urethane Coating	Trade Secret	Trade Secret
Epoxy	Trade Secret	Trade Secret
Foaming Agent	Trade Secret	Trade Secret
- Contains Acrylonitrile	107-13-1	
- Contains 2,2,4-Trimethylpentane	540-84-1	
- Contains Isobutane	75-28-5	
Black PE MB (colorant)	Trade Secret	Trade Secret
- Contains Carbon Black (PBK7)	1333-86-4	

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: Solid does not readily release flammable vapors

Hazardous Combustion Products: Irritating, noxious or toxic substances may be emitted upon burning, combustion or decomposition. See Section 10 for additional information.

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: Solid

Appearance and Odor: NA

Odor Threshold: Unknown

Vapor Pressure: Unknown

Vapor Density (Air=1): Unknown

Formula Weight: Unknown

Density: Unknown

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

pH: Unknown

Water Solubility: Unknown

Other Solubilities: Unknown

Boiling Point: Unknown

Freezing/Melting Point: Unknown

Viscosity: Unknown

Refractive Index: Unknown

Surface Tension: Unknown

% Volatile: Unknown

Evaporation Rate: Unknown

Section 10: Stability and Reactivity

Stability: Stable under normal conditions

Polymerization: Hazardous polymerization will not occur.

Chemical Incompatibilities: Strong oxidizing agents

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 including carbon monoxide, carbon dioxide, nitrogen oxides, isocyanates, hydrogen



cyanide and other products of incomplete combustion.

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

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)/Superfund Amendments and Reauthorization Act (SARA) 312:

Component	CERCLA/SARA 312
Carbon Black (PBK7) 1333-86-4	-0.1 deminimis

State

The foaming agent in this product contains acrylonitrile, however the acrylonitrile is not detectable in concentrations greater than or equal to 1 part per million. Also, although this product may contain carbon black, the particles are bound and not of respirable size. Therefore, California Prop 65 warning is not required for this product.

California Proposition 65: Carbon Black (CAS 1333-86-4) Listed: February 21, 2003 Carcinogenic

Massachusetts Right To Know (RTK) List: Carbon Black (CAS 1333-86-4) - present (exempt when encapsulated or if particulates are not present and cannot be substantially generated through use of the product)

New Jersey Right to Know (RTK) Listed Substances: Carbon Black (CAS 1333-86-4) – sn 0342 0342

US – Pennsylvania Right to Know (RTK) List: Carbon Black (CAS 1333-86-4) - present

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.

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