#### **MATERIAL SAFETY DATA SHEET**



# VELOSIT WS 805 Thermoplastic elastomer tape

Date prepared: April 24, 2015 Date revised: N/A

Prepared according to 29 CFR 1910.1200

## Section 01 - Product Identification

Identity as used on label: VELOSIT WS 805

Chemical characteristic: Thermoplastic elastomer tape

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# Section 02 – Composition / Information on Hazardous Ingredients

HAZARDOUS COMPONENTS none

# Section 02 - Hazards Identification

Physical state: Thermoplastic elastomer

**Color**: Dark Blue **Odor**: None

OSHA/HCS status: This material is not considered hazardous by the OSHA Hazard Communication

Standard (29 CFR 1910.1200).

Emergency overview: Dark Blue flexible tape

### **Potential Acute Health Effects**

**Inhalation**: Not applicable.

**Ingestion**: Drink copious amounts of water and provide fresh air. Seek medical

attention.

**Skin Contact:** Not applicable.

**Eye Contact**: Rinse opened eye for several minutes under running water. Seek medical

attention.

### **Potential Chronic Health Effects**

Carcinogenicity:
No known significant effects or critical hazards.

**Target Organs**: Review Section 03 and 11 for any additional assessments.

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# Section 04 - First Aid Measures

After Inhalation: Not applicable

After Ingestion: Drink copious amounts of water and provide fresh air. Seek

medical attention.

After Skin Contact: Not applicable

After Eye Contact: Rinse opened eye for several minutes under running water. Seek

medical attention.

Protection of First Aid Personnel: Use proper PPE.

# **Section 05 – Fire Fighting Measures**

Flash Point: Not flammable Hazardous Thermal Decomposition Products: None known

**Extinguishing Media**: CO2, extinguishing powder or water jet. Fight

larger fires with water jet or alcohol resistant foam.
Firefighters should wear NFPA compliant structural

**Special Fire Fighting Procedures**: Firefighters should wear NFPA compliant structu firefighting protective equipment, including self-

contained breathing apparatus and NFPA

compliant helmet, hood, boots and gloves. Unusual

Fire and Explosion Hazards: None

#### Section 06 – Accidental Release Measures

**General**: If product is wet, allow to dry.

Waste Disposal Method: Remove sources of ignition. Dispose of in accordance with local,

state and federal regulations.

## Section 07 – Handling and Storage

**Handling**: Keep out of reach of children. Keep away from heat and direct sunlight.

Storage: Store in original container protected from direct sunlight in a dry, cool and well ventilated

area.

### Section 08 – Exposure Controls / Personal Protection

**Respiratory Protection**: Respirator in well ventilated areas not necessary. **Skin Protection**: Cotton or cotton/synthetic overalls are suitable.

**Eye Protection**: Not required.

Work/Hygienic Practices: Wash hands before breaks and after work, and before eating, drinking or

smoking. Change and launder work clothes after use.

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# Section 09 – Physical and Chemical Properties

Physical State: Thermoplastic elastomer tape

**Appearance/Colour**: Dark Blue **Odor**: None

# Section 10 – Stability and Reactivity

Solubility in water: None
Boiling Point: N/A
Melting Point: > 300 °C
Vapor Pressure: N/A

**Bulk Density**: 0.95 kg/dm<sup>3</sup> (0.07 lbs/ft<sup>3</sup>) approx.

**Evaporation Rate**: N/A

**VOC**: 0% (0 g/L)

Chemical Stability: The product is stable.
Conditions to Avoid: Strong oxidizer.

Materials to avoid: Strong acids, strong bases, strong oxidizing agents.

Hazardous Decomposition: Under normal conditions of storage and use, hazardous decomposition

products should not be produced. Thermal decomposition starts at about

300°C.

# Section 11 - Toxicological Information

When applied in accordance with manufacturer's instructions, no toxicological risks are expected.

## Section 12 - Ecological Information

**Environment**: Toxic to aquatic systems. Do not allow product to reach into natural waterways, drains, storm water or wastewater systems.

## Section 13 – Disposal Considerations

Waste Disposal Method: Dispose of in a manner consistent with federal, state or local regulations.

## Section 14 – Transport Information

Not regulated by DOT, IATA, or IMO.

# Section 15 - Regulatory Information

**TSCA**: All components listed on or exempt from the TSCA master list inventory. Page 3 of 4 Additional Information:

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**END OF MSDS**