

**VELOSIT WS 801**  
**Thermoplastic elastomer tape**

Date prepared: April 24, 2015  
Prepared according to 29 CFR 1910.1200

Date revised: N/A

**Section 01 – Product Identification**

**Identity as used on label: VELOSIT WS 801**  
**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:** Blue or Grey

**Odor:** None

**OSHA/HCS status:** This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

**Emergency overview:** Blue or Grey 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**

**Chronic effects:** No known significant effects or critical hazards.

**Carcinogenicity:** No known significant effects or critical hazards.

**Mutagenicity:** No known significant effects or critical hazards.

**Teratogenicity:** No known significant effects or critical hazards.

**Developmental Effects:** No known significant effects or critical hazards.

**Fertility Effects:** 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:** CO<sub>2</sub>, extinguishing powder or water jet. Fight larger fires with water jet or alcohol resistant foam.  
**Special Fire Fighting Procedures:** Firefighters should wear NFPA compliant structural 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:** Blue or Grey  
**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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**Section 16 – Other Information**

This MSDS is on a three year review cycle. If the date on this sheet is older than three years please contact VELOSIT GmbH & Co. KG. for an updated MSDS.

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END OF MSDS