

VELOSIT WS 805
Thermoplastic elastomer tape

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Prepared according to 29 CFR 1910.1200

Date revised: N/A

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

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: CO₂, 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: 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/dm³ (0.07 lbs/ft³) 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