



Safety Data Sheet
US HCS, UN GHS, WHMIS 2015

Section 1: Company and Product Identification

1.1. Product Identification:

Product Name: PVC Outerwrap
Product Code(s): PVC-10-02-100, PVC-10-04-100, PVC-10-06-100, PVC-20-02-100, PVC-20-04-100, PVC-20-06-100

1.2. Product use(s) and applications advised against:

Product use(s): Pipeline wrap tape
Applications advised against: Consult technical data sheet

1.3. Details of the Supplier of the Safety Data Sheet

Company: Trenton Corp.
7700 Jackson Road
Ann Arbor, MI 48103
PH: 734-424-3600
Emergency Response: CHEMTREC (24 hrs): 800-424-9300

Section 2: Hazards Identification

2.1 Classification of the Substance or Mixture

Hazard Category: Non-classified

2.2 GHS Label Elements

Signal Word: Not Applicable

Hazard Pictograms:

BLANK BLANK BLANK BLANK

Hazard Statements: Not Applicable

Precautionary Statements: Not Applicable

2.3 Other Hazards Not applicable

Section 3: Composition / Information on Ingredients

3.1 Hazardous Components

Hazardous substance (name)	Hazard Category	CAS#	Weight %
polyvinyl chloride	not classified	9002-86-2	>50
rubber adhesive with plasticizer and stabilizers	not classified	-	<50
carbon black (pigment)	not classified, see Section 8	1333-86-4	<1

3.2 Other Information No further information.

Section 4: First Aid Measures

4.1 Description of First Aid Measures

General Info:	No special first aid measures.
If ingested:	Rinse mouth. Seek medical attention large quantities are ingested, or if symptoms develop.
If inhaled:	Unlikely due to product form. Obtain medical attention if respiratory symptoms or other symptoms develop. Move to fresh air.
Eye contact:	Flush eyes with plenty of water. Remove contact lenses if present and easy to do. Get medical attention if irritation develops or persists.
Skin contact:	Rinse with soap and water if irritation develops. Get medical advice if irritation develops or persists.

4.2 Most Important Symptoms and Effects, Acute and Delayed

Notable Exposure symptoms:	No notable exposure symptoms.
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Section 5: Fire Fighting Measures

5.1 Extinguishing Media	Carbon dioxide (CO ₂), dry chemical, foam.
5.2 Special Hazards Arising from Mixture	Product will sustain burning. Constituents associated with burning / combustion may be noxious or toxic.
5.3 Advice for Firefighters / Protective equipment	Firefighters should wear self-contained breathing apparatus (SCBA) and full protective equipment. Direct water spray may spread fire.

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and procedures:	Wear appropriate protective equipment and clothing during clean-up operations. Ventilate area if easy to do so.
6.2 Environmental Precautions:	No special precautions.
6.3 Methods and Materials for Containment and Cleanup	Product is solid tape. Scoop or handle mechanically to contain.
6.4 References to Other Sections	For personal protection, see section 8 of the SDS. For disposal information, Section 13.

Section 7: Handling and Storage

7.1 Precautions for Safe Handling	No special handling measures necessary when product is used in accordance with proper application.
7.2 Recommendations for Storage:	Store away from strong acids or oxidizing agents. Refer to Section 10.

Section 8: Exposure Control / Personal Protection

8.1 Components with Exposure Control Limits

Substances with Exposure Limits	CAS#	ACGIH-TLV	OSHA-PEL
carbon black*	1333-86-4	3 mg/m ³	3.5 mg/m ³

*Exposure to unbound respirable carbon black is not likely in product as formulated. Information provided here for any eventualities of product life cycle.

8.2 Exposure Controls

Engineering Controls: No specific engineering controls necessary. Utilize proper ventilation if product is being abraded or burned.

Work Clothing: Protective work clothing which covers skin and prevents exposures is good practice.

Eye/face protection: No specific eyewear necessary under normal product use.

Skin Protection: Utilize gloves if excessive contact is likely. No specific gloves necessary.

Respiratory Protection: Not required under normal conditions of use. Utilize dust mask if airborne dusts are created from cutting or abrading operations.

Environmental Exposure Controls: No special considerations

Additional Information: Observe good chemical hygiene practices. Do not smoke or eat while using this product. Wash hands or exposed skin after using the product.

Section 9: Physical and Chemical Properties

9.1 Physical/Chemical Properties

State: Solid / tape	Melting Point: 150C	Freezing Point: NA
Color: Black	Boiling Point/Range: Not avail	pH: NA
Sp. Grav.: Not avail	Odor: None	Water Solubility: Insoluble
Evaporation rate: NA	Flash Point: >140C	Solubility: Part. Coeff (n-octanol/water) NA
Upper Flam Limits: NA	Lower Flam Limits: NA	Vapor Pressure: NA
VOC Content (lbs/gal): Not avail	Viscosity: NA	Autoignition Temp: Not avail

9.2 Other Information No further information.

Section 10: Stability and Reactivity

10.1 Reactivity	This product is stable and non-reactive under normal conditions of use. Product is not subject to hazardous polymerization.
10.2 Chemical Stability	Product is stable under normal working conditions.
10.3 Possibility of Hazardous Reactions	Unlikely under normal use. No further information.
10.4 Conditions to Avoid	Flame, oxidizers, and acids / bases.
10.5 Incompatible Materials	No specific information. Avoid strong oxidizers and corrosive materials.

**10.6 Hazardous
Decomposition Products**

No known decomposition products under normal circumstances. If burned, product may emit toxic fumes.

Section 11: Toxicological Information

**11.1 Information on
Toxicological Effects**

General Information: Product has not been tested, but is expected to pose a low level of hazard when handled under normal circumstances.

Acute Toxicity (Oral): Not tested. Oral ingestion expected to be of little consequence (Oral LD50 >2000 mg/kg). May be harmful if large quantities are swallowed.

Acute Toxicity (Dermal): Skin contact is not expected to pose any dermal toxicity.

Acute Toxicity (Inhalation): No further information.

Skin Corrosion / Irritation: Not expected to be an irritant. Prolonged exposure may lead to irritation or redness in certain individuals.

Eye Corrosion / Irritation: Product is not expected to be an acute eye irritant. Exposure to solid material may be irritating due to structure.

Sensitization: No further information.

Carcinogenicity / Mutagenicity: Product does not contain any known carcinogens, mutagens, or reproductive toxins.

Section 12: Ecological Information

12.1 Toxicity No specific data available.

12.2 Persistence and Degradability No specific data available.

12.3 Bioaccumulation Potential No specific data available.

12.4 Mobility in Soil No further information available.

12.5 Results of PBT and vPvB Assessment Assessment not carried out. Product does not contain any PBT / vPvB constituents.

12.6 Other Adverse Effects No further information available.

Section 13: Disposal Information

**13.1 Waste Treatment
Methods**

Product disposal: Dispose of product in accordance with local, regional, and national regulations. Consult with waste contractor.

Container disposal: Packaging of product may contain small amounts of residual product which can be discarded.

Other considerations: No further information.

Section 14: Transport Information

DOT: Not regulated
IMO/IMDG: Not regulated
IATA: Not regulated
ADR: Not regulated
OTHER: No further information

Section 15: Regulatory Information

TSCA: All components listed on the TSCA 8(b) inventory.
CERCLA RQ: Not applicable
SARA 311/312: Not applicable
SARA 313 Not applicable
California Prop 65 Product contains carbon black in low levels.
Substances:
Canadian DSL: Inquire for further information.
WHMIS: Product is classified in accordance with WHMIS 2015. See Section 3 for any applicable disclosure substances.

Section 16: Other Information

SDS Author: A.Hahn, CCS LLC **Version Date:** 9/10/2015

The provider of this SDS urges the buyer or user to study it carefully and consult with appropriate expertise, as necessary to become aware of and understand the data contained herein. This information is provided in good faith and is believed to be accurate as of the effective date, or version date shown. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ between various locations. It is the buyer or user's responsibility to ensure that its activities comply with all federal, state, provincial or local laws. The information presented here pertains only to the product as shipped. It is the buyer's/user's duty to determine the conditions necessary for the safe use of this product. Information regarding the exact chemical identity or concentration of certain substances may be reserved as a trade secret as per 29 CFR 1910.1200(i).