



**Safety Data Sheet**  
US HCS, UN GHS, WHMIS 2015

**Section 1: Company and Product Identification**

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**1.1. Product Identification**

**Product Name:** Guard-Wrap™ outerwrap  
**Product Code(s):** GW06, GW09, GW12, GW18

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

**Product use(s):** Protective wrapper for piping  
**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**

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**2.1 Classification of the Substance or Mixture**

**Hazard Category:** Non-classified

**2.2 GHS Label Elements**

**Signal Word:** Not Applicable

**Hazard Pictograms:**



**Hazard Statements:** Not Applicable

**Precautionary Statements:** Not Applicable

**2.3 Other Hazards** Not applicable

**Section 3: Composition / Information on Ingredients**

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**3.1 Hazardous Components**

Hazardous substance (name)	Hazard Category	CAS#	Weight %
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**3.2 Other Information** No further information.

**Section 4: First Aid Measures**

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**4.1 Description of First Aid Measures**

**General Info:** No special first aid measures.

**If ingested:** Rinse mouth. Seek medical attention if symptoms develop. Do not induce vomiting.

- If inhaled:** Unlikely due to product form. Obtain medical attention if respiratory symptoms or other symptoms develop.
- 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 thoroughly. 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.

### Section 5: Fire Fighting Measures

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- 5.1 Extinguishing Media** Carbon dioxide (CO<sub>2</sub>), 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

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- 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 a waxy solid wrapper. 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

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- 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

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#### 8.1 Components with Exposure Control Limits

Substances with Exposure Limit	CAS#	ACGIH-TLV	OSHA-PEL
(none)	-	-	-

#### 8.2 Exposure Controls

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

**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:** No special considerations

**Exposure Controls:**

**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.

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## Section 9: Physical and Chemical Properties

### 9.1 Physical/Chemical Properties

<b>State:</b> Brown waxy wrapper	<b>Melting Point:</b> Not avail	<b>Freezing Point:</b> Not avail
<b>Color:</b> Brown	<b>Boiling Point/Range:</b> Not avail	<b>pH:</b> Not avail
<b>Sp. Grav.:</b> Not avail	<b>Odor:</b> minimal, petroleum-like	<b>Water Solubility:</b> Insoluble
<b>Evaporation rate:</b> Not avail	<b>Flash Point:</b> >93C (>200F)	<b>Part. Coeff (n-octanol/water):</b> Not avail
<b>Upper Flam Limits:</b> Not avail	<b>Lower Flam Limits:</b> Not avail	<b>Vapor Pressure:</b> Not avail
<b>VOC Content (lbs/gal):</b> Not avail	<b>Viscosity:</b> Not avail	<b>Autoignition Temp:</b> Not avail

**9.2 Other Information** No further information.

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## Section 10: Stability and Reactivity

<b>10.1 Reactivity</b>	This product is stable and non-reactive under normal conditions of use. Product is not subject to hazardous polymerization.
<b>10.2 Chemical Stability</b>	Product is stable under normal working conditions.
<b>10.3 Possibility of Hazardous Reactions</b>	Unlikely under normal use. No further information.
<b>10.4 Conditions to Avoid</b>	Avoid extreme temperatures, flame, oxidizers, and acids / bases.
<b>10.5 Incompatible Materials</b>	No specific information. Avoid strong oxidizers and corrosive materials.
<b>10.6 Hazardous Decomposition Products</b>	No known decomposition products under normal circumstances. If burned, product may emit toxic fumes.

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## 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** No further information.

**(Inhalation):**

**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.

**(Inhalation):**

**Sensitization:** No further information.

**Carcinogenicity / Mutagenicity:** Product is not classified as a mutagen / carcinogen.

**(Inhalation):**

## Section 12: Ecological Information

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<b>12.1 Toxicity</b>	No specific data available.
<b>12.2 Persistence and Degradability</b>	No specific data available.
<b>12.3 Bioaccumulation Potential</b>	No specific data available.
<b>12.4 Mobility in Soil</b>	No further information available.
<b>12.5 Results of PBT and vPvB Assessment</b>	Assessment not carried out. Product does not contain any PBT / vPvB constituents.
<b>12.6 Other Adverse Effects</b>	No further information available.

## Section 13: Disposal Information

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### 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

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**DOT:** Not regulated

**IMO/IMDG:** Not regulated

**IATA:** Not regulated

**ADR:** Not regulated

**OTHER:** No further information

## Section 15: Regulatory Information

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**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:** No known Proposition 65 substances contained within product.

**Substances:**

**Canadian DSL:** All substances in product are listed on the DSL.

**WHMIS:** Product is not WHMIS 2015 classified. See Section 3 for disclosure substances, if applicable.

**Section 16: Other Information**

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**SDS Author:** A.Hahn, CCS LLC

**Version Date:** 5/19/2015

*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).*