

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

#### Section 1: Company and Product Identification

1.1. Product Identification:

Product Name: Wax-Tape® #1 anticorrosion wrap

**Product Code(s):** 1WT-02-09-KIT, 1WT04-09, 1WT04-09-KIT, 1WT04-09-KIT-01, 1WT04-18-KIT,

1WT04-18KIT-01, 1WT06-09, 1WT06-09-KIT, 1WT-06-18, 1WT12-18, HI-MELT,

WTS-1

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

**Product use(s):** Anticorrosion wrap tape for piping systems.

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 Not Applicable

**Statements:** 

**2.3 Other Hazards** Not applicable, none known.

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

#### 3.1 Hazardous Components

Hazardous substance (name)	Hazard Category	CAS#	Weight %
petroleum hydrocarbon	Asp. Tox 1	-	proprietary
microcrystalline wax blend	(See Section 8)	-	>50

**3.2 Other Information** Aspiration toxicity for product is not applicable due to viscosity and/or product form. The

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#### **Section 4: First Aid Measures**

#### 4.1 Description of First Aid Measures

General Info: This product is an article. No adverse health effects are expected under normal use.

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

If inhaled: Not an expected route of exposure for product. In case of fire, toxic gases/fumes may be

released during burning or thermal decomposition. If INHALED: Remove victim to fresh air and keep at rest in position comfortable for breathing. Get medical attention if

symptoms occur.

Eye contact: Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if present

and easy to do. Get medical attention if irritation develops or persists.

Rinse with soap and water thoroughly. Get medical advice if irritation develops or Skin contact:

persists.

4.2 Most Important Symptoms and Effects, Acute and Delayed

> **Notable Exposure** symptoms:

Excessive skin exposure may cause redness or irritation.

#### **Section 5: Fire Fighting Measures**

5.1 Extinguishing Media Carbon dioxide (CO2), 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

equipment and procedures:

6.1 Personal precautions, protective Product is a solid / tape wrap. Clean up mechanically, manually. Wear appropriate protective equipment and clothing during clean-up operations.

**6.2 Environmental Precautions:** No special precautions. Avoid release of large quantities to environment.

6.3 Methods and Materials for **Containment and Cleanup** 

Solid material can be collected and gathered mechanically.

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 precautions for product. Follow good industrial hygiene practice when using product. See Section 8.2 for appropriate PPE. Wear appropriate personal protective equipment.

7.2 Recommendations for Storage: Store in cool area. 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
petroleum hydrocarbon	mixture	5 mg/m3 (mist)	5 mg/m3 (mist)
microcrystalline wax (as paraffin)	-	2 mg/m3 (fume)	-

#### 8.2 Exposure Controls

Engineering General ventilation should be sufficient for most operations.

**Controls:** 

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

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

Skin Protection: Wear oil resistant gloves.

Respiratory Not required under normal conditions of use.

**Protection:** 

Environmental No special considerations

**Exposure Controls:** 

Additional Observe good chemical hygiene practices. Do not smoke or eat while using this product. Wash

**Information:** hands or exposed skin after using the product.

#### Section 9: Physical and Chemical Properties

#### 9.1 Physical/Chemical **Properties**

State: Solid / Melting Point: 115-125F Freezing Point: Not avail

waxy

Color: Brown **Boiling** Not avail pH Not avail

Point/Range:

Odor: Petroleum, Water Solubility: Insoluble Sp. Grav. <1 bland

Part. Coeff (n- Not avail Evaporation rate: Not avail Flash Point: >150C octanol/water)

Upper Flam Limits: Not avail Lower Flam Not avail Vapor Pressure: Not avail

Limits:

VOC Content Not avail Viscosity: Not avail Autoignition Not avail (lbs/gal): Temp:

9.2 Other Information No further information.

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#### Section 10: **Stability and Reactivity**

This product is stable and non-reactive under normal conditions of use. Product is not subject to 10.1 Reactivity

hazardous polymerization.

10.2 Chemical Stability Product is stable under normal working conditions. Avoid extreme temperatures.

10.3 Possibility of **Hazardous Reactions**  Unlikely under normal use. No further information.

Avoid extreme temperatures, flame, oxidizers, and acids / bases. 10.4 Conditions to Avoid

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

Information: circumstances.

Acute Toxicity Not tested. May be harmful if appreciable quantities are swallowed.

(Oral):

Acute Toxicity Skin contact is not expected to pose any dermal toxicity.

(Dermal):

Acute Toxicity Not an expected route of exposure for product.

(Inhalation):

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

Irritation: individuals.

Eye Corrosion / Product is not expected to be an acute eye irritant.

Irritation:

Sensitization: No further information.

Carcinogenicity / Product is not classified as a mutagen / carcinogen.

Mutagenicity:

#### **Toxicological Information (contained substances)**

Hazardous substance (name)	LD50 Oral	LD50 Dermal	LC50 Inh	Irritancy:
petroleum hydrocarbon	>2000 mg/kg (rat)	>5000 mg/kg (rabbit)	-	non-irritant

#### **Section 12: Ecological Information**

12.1 Toxicity No specific data available.

12.2 Persistence and Degradability

No specific data available. Contained oils are expected to degrade rapidly in the environment.

Substrate is not expected to rapidly degrade.

12.3 Bioaccumulation

**Potential** 

No specific data available.

12.4 Mobility in Soil No specific data available.

12.5 Results of PBT and vPvB Assessment

Assessment not carried out. Product does not contain any PBT / vPvB constituents.

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#### **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 No further information.

considerations:

#### 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 No known Proposition 65 substances

**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

SDS Author: The Trenton Corporation Version Date 2022-01-21

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).

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