SAFETY DATA SHEET

This SDS complies with 29 CFR 1910.1200 (OSHA Hazard Communication Standard) and Canadian WHMIS Regulations. IMPORTANT: Read this SDS before handling and disposing of this product. Pass this information on to employees, customers and users of this product.

1. PRODUCT AND COMPANY IDENTIFICATION Product Identity: Deck Joist Tape Intended Use: **Construction Waterproofing Material** Manufacturer: Protecto Wrap Company (303) 777-3001 Telephone: 1955 South Cherokee Street Fax: (303) 777-9273 Denver, CO 80223 Internet: www.protectowrap.com Emergency Phone: ChemTel: Domestic 800-255-3924, International 813-248-0585, Mexico 800-099-0731 Prepared by: Protecto Wrap Company, 1955 S Cherokee St., Denver, CO 80223 (800) 759-9727

2. HAZARDS IDENTIFICATION

This product is a black tape with light amber color adhesives and no odor. Product is not flammable but will burn under fire conditions. May cause mild eye and skin irritation. However, it is a manufactured article as defined in 29 CFR 1200(c) and not considered to be hazardous when used/applied per manufacturer's guidelines.

| 3. COMPOSITION/INFORMATION ON INGREDIENTS | | | | | |
|---|---------------------|------------|---------------|-----------------|--|
| | <u>Hazardous</u> | | | | |
| <u>Hazardous Component</u> | <u>Subcomponent</u> | CAS No. | <u>Amount</u> | Exposure Limit | |
| Polybutene | | 9003-27-4 | <50% | None determined | |
| Thermoplastic Elastomer | | 66070-58-4 | <5% | None determined | |
| Non-Hazardous Components >1%: Paper or fabric 35-45%; | | | | | |

4. FIRST AID MEASURES

EYE: First check victim for contact lenses and remove if present. Flush victim's eyes with large quantities of water, holding the eyelids apart. Get medical attention if irritation persists.

SKIN: Wash skin thoroughly with soap and water. If rash or irritation develop, get medical attention. Launder clothing before re-use.

INGESTION: If conscious, rinse mouth with water. Never give anything by mouth to an unconscious or convulsing person. DO NOT induce vomiting unless directed by medical personnel. Get medical attention.

INHALATION: After sustained heating if symptoms of exposure develop, remove victim to fresh air. If breathing is difficult or symptoms persist, get immediate medical attention.

Other: The composition of this glue mixture is proprietary information. In the event of a medical emergency, compositional information will be provided to a physician or nurse.

| 5. FIRE FIGHTING MEASURES | | | |
|--|---|------------------------------|--|
| AUTOIGNITION TEMPERATUR | E: Not determined | | |
| EXTINGUISHING MEDIA: | Use foam or dry chemical to extinguish fire. Use fog noz | zles if water is used. | |
| UNUSUAL FIRE OR | Product will burn if exposed to fire. Hot glue may ignite flammable mixtures on | | |
| EXPLOSION HAZARDS: | contact. Carbon Monoxide and Carbon Dioxide may be released upon combustion. | | |
| SPECIAL FIRE-FIGHTING INSTRUCTIONS: | Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing. Do not allow run-off from firefighting to enter drains or water | | |
| | courses. Decomposition products of molten polymer may be subject to auto ignition | | |
| HAZARDOUS COMBUSTION | Carbon Monoxide, Carbon Dioxide, oxides of Nitrogen, C | Dxygen, and Nitrogen, may be | |
| PRODUCTS: | released upon combustion. | | |
| EXPLOSION DATA (sensitivity | to mechanical impact or static discharge): | None known. | |

6. ACCIDENTAL RELEASE MEASURES

Wear appropriate protective clothing as described in Section 8. Pick up and place into an appropriate container for disposal. If product becomes molten, allow product to cool before picking or scraping up.

7. HANDLING AND STORAGE

HANDLING: Avoid contact with the eyes and skin. This product is not intended to be heated. If product is heated provide adequate ventilation and avoid breathing vapors and mists. Wash with soap and water after use. Follow all SDS precautions when handling empty containers.

STORAGE: Store in a cool, well ventilated area away from excessive heat and sources of ignition.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES: Refer to Section 3.

ENGINEERING CONTROLS: General ventilation should be adequate for normal use.

RESPIRATORY PROTECTION: None needed under ambient conditions. For firefighting, use self-contained breathing apparatus.

SKIN PROTECTION: Avoid skin contact. Wear appropriate impervious gloves.

EYE PROTECTION: Safety glasses or goggles should be worn where contact is possible.

OTHER: Wear long sleeved shirt and long pants to avoid skin contact. Wash thoroughly after handling.

| 9. PHYSICAL AND CHEI | MICAL PROPERTIES | | | | |
|--------------------------|--|----------------------------|-------------------|----|--------------|
| Appearance and Odd | or: Black tape with no odor. | Octanol/Water Coefficient: | No data available | No | data availab |
| Auto-Ignition | None Determined | ph.: | Not applicable | | |
| Boiling Point: | Not applicable | Relative Density: | Not applicable | | |
| Bulk Density: | Not applicable | Solubility in Water: | Negligible | | |
| Decomposition Temp | perature Not applicable | Specific Gravity: | >1.0 | | |
| Evaporation Rate: | Not applicable | Vapor Pressure: | Not applicable | | |
| Flammability: | Burns at high temperatures | Vapor Density: | Not applicable | | |
| Flammable Limits: | LEL: None Determined | Viscosity | Not applicable | | |
| | UEL: None Determined | | | | |
| Flash Point: | None Determined | VOC Content: | 0% | | |
| Melting Point: | 270 ⁰ F (132.2°C) (Softening Point) | | | | |

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal storage and handling conditions.

INCOMPATIBILITY: Strong oxidizers. Avoid water if product is molten.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide, Carbon Dioxide, oxides of Nitrogen, Oxygen, and Nitrogen, may be released upon combustion.

HAZARDOUS POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL INFORMATION

INGESTION: not likely

INHALATION: No adverse effects expected at ambient temperatures. Vapors released from heating product may cause respiratory irritation. At elevated temperatures Carbon Monoxide, Carbon Dioxide, oxides of Nitrogen, Oxygen, and Nitrogen, may be released.

EYE: May cause irritation if heated. Contact with product at elevated temperatures may cause thermal burns.

SKIN: May cause irritation. Contact with product at elevated temperatures may cause thermal burns.

SENSITIZATION: This product is not expected to cause sensitization.

CHRONIC/CARCINOGENICITY: No adverse effects expected at ambient temperatures.

MUTAGENICITY: No adverse effects from available data.

SYNERGISTIC PRODUCTS: None specifically known.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: No adverse effects expected at ambient temperatures. **ACUTE TOXICITY VALUES:**

n/a

12. ECOLOGICAL INFORMATION (non-mandatory)

No ecotoxicity data is available for this product currently.

Dispose in accordance with local, state and federal environmental regulations.

| 14. TRANSPORT INF | ORMATION (non-man | datory) | | |
|--|--|-------------------|---|--------------------------|
| DOT HAZARDOUS | MATERIALS DESCRIPT | ION | | |
| Proper Shipping Na | ame: Not Regul | ated | Hazard Class/Packing Group: | None |
| UN Number: None | | | Labels Required: | None |
| 15. REGULATORY IN | IFORMATION (non-ma | ndatory) | | |
| CERCLA / SUPERFUI | ND: This pro | duct is not subje | ct to CERCLA reporting require | ements. |
| SARA HAZARD CATI | EGORY (311/312): | n/a | | |
| SARA 313 INFORMATION: This product contains the following chemicals subject to Annual Release Reporting | | | | |
| | Requirer | ments Under SA | RA Title III, Section 313 (40 CFF | 372): |
| | None | | | |
| EPA TSCA INVENTO | RY: All the ir | ngredients in thi | s product are listed on the EPA | TSCA Inventory |
| CALIFORNIA PROPOSITION 65 | This product contain California to cause of | - | chemicals known to the State | of None |
| | | - | chemicals known to the State oxicity (birth defects): | of None |
| | This product contain California to cause r | - | chemicals known to the State ve toxicity: | of None |
| CANADA: | This product has be required by the CPF | | ler the CPR and this SDS disclo | ses information elements |
| CANADIAN WHMIS | : CLASSIFICATION: | Not a contr | olled product (manufactured a | article) |
| CANADIAN CEPA: | | All the com | ponents of this product are lis | ted on the Canadian DSL |
| | | | | |

16. OTHER INFORMATION

| SDS Date of Preparation: | 09_2019 | |
|--------------------------------------|----------|----------------|
| NFPA RATING: Health = 0 | Fire = 0 | Reactivity = 0 |
| HMIS RATING: Health = 0 ⁱ | Fire = 0 | Reactivity = 0 |

NOTICE

The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control and therefore, users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their purposes and they assume all risks of their use, handling and disposal of the product. Users also assume all risks regarding the publication or use of, or reliance upon, information contained herein.

This information relates only to the product designated herein and does not relate to its use in combination with any other material or process.

ⁱ See Section 11 – Toxicological Information