

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

1955 South Cherokee Street

Denver, CO 80223

Telephone: (303) 777-3001

Fax: (303) 777-9273

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 Component</u> | <u>Hazardous Subcomponent</u> | <u>CAS No.</u> | <u>Amount</u> | <u>Exposure Limit</u> |
|-----------------------------------------------------------------|-------------------------------|----------------|---------------|-----------------------|
| 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 TEMPERATURE: Not determined

EXTINGUISHING MEDIA: Use foam or dry chemical to extinguish fire. Use fog nozzles if water is used.

UNUSUAL FIRE OR EXPLOSION HAZARDS: Product will burn if exposed to fire. Hot glue may ignite flammable mixtures on 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 PRODUCTS: Carbon Monoxide, Carbon Dioxide, oxides of Nitrogen, Oxygen, and Nitrogen, may be 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 CHEMICAL PROPERTIES

| | | | | |
|----------------------------------|------------------------------------------------------------|-----------------------------------|-------------------|-------------------|
| Appearance and Odor: | Black tape with no odor. | Octanol/Water Coefficient: | No data available | No data available |
| Auto-Ignition | None Determined | ph.: | Not applicable | |
| Boiling Point: | Not applicable | Relative Density: | Not applicable | |
| Bulk Density: | Not applicable | Solubility in Water: | Negligible | |
| Decomposition Temperature | 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 UEL: None Determined | Viscosity | Not applicable | |
| Flash Point: | None Determined | VOC Content: | 0% | |
| Melting Point: | 270°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.

