





Section 1 - Chemical Product and Company Identification

Product name: DRYline ATX and ATX Flex Flashing

Manufacturer Information: National Shelter Products, Inc.

50 SE Bush Street

Issaquah, WA 98027 U.S.A.

Phone: 800-552-7775 **Emergency #**: 804-321-5867

Section 2 - Composition / Information on Ingredients

Chemical Family: Polyolefin and thermoplastic hot melt adhesive

Paper, polypropylene, or polyolefin with silicone release coating

Components: Polyolefin/PP Surface CAS #: N/A Concentration: 10-40%

Adhesive CAS #: N/A Concentration: 25-80% Release liner CAS #: N/A Concentration: 5-30%

Section 3 - Hazards Identification

Emergency Overview: This product is a solid tape with a pressure sensitive adhesive sandwiched between a polyolefin

membrane and a siliconized release liner. The product is not flammable but will burn under fire

conditions. May cause mild eye and skin irritation.

Eye: Irritant as a foreign body. 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 Contact: Possible irritant. Remove contaminated clothing. Wash skin thoroughly with soap and water. If rash or

irritation develop, get medical attention.

Inhalation: Unlikely to be hazardous by inhalation. If symptoms of exposure develop, remove victim to fresh air.

If breathing is difficult or symptoms persist get medical attention.

Ingestion: Low oral toxicity. If conscious, rinse mouth with water. Never give anything by mouth to an unconscious

or convulsing person. Get medical attention.

Section 4 - First Aid Measures

Eye: First check victim for contact lenses and remove if present. Remove particles as foreign bodies by

irrigating with eye wash solution or clean water, holding the eyelids apart.

Skin Contact: For hot product, immediately immerse in or flush affected area with large amounts of cold water to

dissipate heat. Cover with clean cotton sheeting and get prompt medical attention. Wash skin with

soap and water. If symptoms develop, obtain medical attention.

Inhalation: Remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, give artificial respiration.

Get medical attention.

Ingestion: Treat symptomatically and supportively. Get medical attention.

Section 5 - Firefighting Measures

Autoignition: Not determined

Flash Point: >425°F (Cleveland Open Cup)

Extinguishing Media: CO2; Dry Chemical or foam. If water is used use fog nozzles to cool fire exposed containers

and structures.

Special Firefighting Procedures: Product will burn if exposed to elevated temperatures or fire. Toxic vapors and gases may be

released upon combustion.

Fire & Explosion Hazards: Non-Combustible

Hazardous Combustion Products: Carbon Monoxide, Carbon Dioxide, unknown hydrocarbons

Lower Explosion Limit (%):Not applicableUpper Explosion Limit (%):Not applicableFlammability Hazard Class:1= Slight

Section 6 - Accidental Release Measures

Spill and Leak Procedures: Allow to cool and solidify. Scrape up and collect into suitable containers for disposal.

*For safety and environmental precautions, please review entire Material Safety Data Sheet for necessary information.

Section 7 - Handling and Storage

Storage Temperature: 0 - 100°F

Handling/Storage: Store in a cool dry area. Precaution: this product should only be heated to recommended temperatures.

Hazards of pyrolysis products emitted are unknown and may be hazardous to health.

Sensitivity to static electricity: No Sensitivity to mechanical impact: No

Section 8 - Exposure Controls / Personal Protection

Ventilation Requirements: None

Eye Protection Requirements: Safety glasses, goggles or face shield to protect the eyes.

Glove Requirement: Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

Clothing Requirements: No special requirements as supplied.

Change/Removal of Clothing: Remove contaminated clothing and launder before reuse.

Wash Requirement: Wash before eating, drinking, or using toilet facilities.

Respirator Requirements: No respirator protection is recommended while working with this material. However, if operating

conditions create high vapor or mist concentration, use of an approved respirator is recommended.

Section 9 - Physical & Chemical Properties

Pure Substance or Mixture: Mixture

Physical Form: Polyolefin surface, solid adhesive and release liner

Color: white/transparent

Odor:
Odor Threshold:
Not Available
PH as is:
Not Applicable
PH in 1% solution:
Not Applicable
Oxidizing Properties:
Ignition Point:
V450°F
Melting Point:
225°F

Freezing Point: Not Applicable
Solubility in Water: Insoluble
Partition Coefficient: Not Applicable

Specific Gravity (water=1): 1.29
Evaporation Rate: Nil

Vapor Pressure (mmHg): Nil @ 20°C

Vapor Density (air=1):

Volatiles:

Nil

Volatile Organic Compounds:

Nil

Autoignition: Not Available

Flash Point: >425°F (Cleveland Open Cup)

Section 10 - Stability and Reactivity

Stability: Not determined

Reactivity Hazard Class: >425°F (Cleveland Open Cup)

Extinguishing Media: CO2; Dry Chemical or foam. If water is used use fog nozzles to cool fire exposed containers

and structures.

Section 11 - Toxicological Information

Route of Entry: Skin Contact; Eye Contact; Inhalation

Target Organs: Eyes; Skin; Respiratory System

Carcinogen: No

Chronic Effects of Exposure: Although this product has not been tested for chronic effects, it is judged as having a low order of toxicity

(Long Term) based on component information. Use of good industrial hygiene practices is recommended.

Section 12 - Ecological Information

Potential to Bioaccumulate: Unknown

Aquatic Toxicity: None established

Section 13 - Disposal Considerations

Waste Disposal Methods: Disposal should be in accordance with local, state or national legislation.

Section 14 - Transport Information

This section provided for general information only. For non-bulk shipping only. For more complete Transportation Regulatory information, please refer to the shipping documents accompanying the shipment of this product.

DOT Classification: Not noted

The information provided herein may not include the impact of additional regulatory requirements (e.g. for materials meeting the definition of a hazardous waste under RCRA, hazardous substances under CERCLA, and /of marine pollutants under CWA or similar federal, state or local laws) or any associated exceptions or exemptions under regulations applicable to the transport of this material.

Section 15 - Regulatory Information

USA TSCA: All components are on the TSCA inventory.

Aquatic Toxicity: None established

SARA/Title III / CAS Number / Concentration (%): Contains no substances at or above the reporting threshold under Section 313.

Section 16 - Other Information

MSDS Date: November 2014

For Information Contact: National Shelter Products

50 SE Bush Street, Issaquah, WA 98027 Email: support@drylinewrap.com Phone: 800-552-7775 (West) • 330-528-0684 (East) Web: www.drylinewrap.com

Additional Information: The information given and the recommendations made herein apply to our product(s) alone and are not combined with other product(s). Such are based on our own research and on data from other reliable sources and are believed to be accurate. No guarantee of accuracy is made. It is the purchaser's responsibility before using any product to verify this data under their own operating conditions and to determine whether the product is suitable for their purposes.

ISSUE DATE: 11/01/2014 VERSION: 1.0 PAGE 4 of 4