

Water Tight Technologies, LLC P.O. Box 899, Payson, AZ 85547



| SECTION 1 – PRODUCT IDENTIFICATION | | |
|--|---|--|
| Product Name: TPO Self Adhering Membrane | Manufacturer's Name: Water Tight Technologies, LLC | |
| Item Number(s): T60SAW(indicates color) (plus 5 numbers indicating size | Manufacturer's Address: P.O. Box 899, Payson, AZ 85547 | |
| of sheet) 24 Hour Emergency Telephone Number: CHEMTREC – United States 800-424-9300; | NFPA Acute Hazard Rating: Health 0, Flammability 0, Reactivity 0 | |
| International 202-483-7616 (collect) | HMIS Acute Hazard Rating: Health 0, Flammability 0, Reactivity 0 | |
| Chemical Name/Synonyms: N/A | Chemical Family: Mixture | |

| | ON 2 – CHEMI | | | | T | |
|---|---------------|----------|---------------|-----------|-------------------|--------------|
| Ingredient Components (chemical names) Hazardous Components 1% or greater; Carcinogens 0.1% or greater: | % wt or % vol | Case No. | % wt or % vol | OSHA STEL | OSHA PEL ACGIH | ACGIH TLV |
| Non Hozawdous Ingwedients | 100 | | | | | |
| Non-Hazardous Ingredients Total | 100 | _ | | | | |

| SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS | | | |
|---|--------------------------|------------------------------------|--|
| Appearance/Odor: Solid with no odor. White color is stock item but gray and tan can be special ordered. | Physical State: Solid | Solubility in Water: Insoluble | |
| Boiling Point: | Specific Gravity (HO=1) | Melting Point: | |
| N/A | 0.90 – .96 | 350° F – membrane; 270° F Adhesive | |
| Vapor Pressure: | Additional Information: | Freezing Point: | |
| N/A | N/A | N/A | |
| Percent Volatiles: | Reactivity in Water: | | |
| N/A | None | | |



Water Tight Technologies, LLC P.O. Box 899, Payson, AZ 85547



| SECTION 4- FIRE & EXPLOSION HAZARD DATA | | |
|--|--|--|
| Flash Point: N/A | Flammable Limits (in air): LEL: N/A UEL: N/A | |
| Extinguishing Media: Dry chemical, foam | Fire Fighting Procedures: Use self-contained breathing apparatus and protective clothing. | |
| Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, oxides of nitrogen | Special Fire & Explosion Hazards: The release paper will continue to burn even when the original source of combustion is removed. | |
| Method Used: N/A | Auto-Ignition Temperature: 600 - 770° F | |

| SECTION- 5 HEALTH HAZARD DATA | | |
|---|---|--|
| Permissible Exposure Limit: N/A Effects of Overexposure: Not Hazardous | Signs and Symptoms of Exposure: Will not normally occur. | |
| Acute: N/A Chronic: | IARC, NTP, and OSHA do not list this product as a carcinogen. | |
| N/A | | |

Emergency & First Aid Procedures:

Eve Contact:

Irrigate with water for 15 minutes. Remove contact lenses, if worn. Consult medical personnel if irritation persists.

Skin Contact:

Not normally hazardous. If contact is made at elevated temperatures treat as thermal burn. Minimize direct contact during handling particularly at high ambient temperatures as the adhesive can be aggressive

Inhalation

Noxious fumes can be emitted from the release liner if heated to its melting point. If inhaled at elevated temperatures, remove to fresh air. Seek medical assistance.

Ingestion:

Induce vomiting. Consult a Physician

Primary Route of Entry:

None



Water Tight Technologies, LLC P.O. Box 899, Payson, AZ 85547



| SECTION 6 – REACTIVITY DATA | | |
|---|---|--|
| Stability: | Incompatibility: | |
| Stable | Avoid contact of adhesive with strong oxidizing agents. | |
| | | |
| Hazardous Decomposition Products: | Hazardous Polymerization: | |
| In the event of a partial combustion carbon dioxide, carbon | | |
| monoxide, methane, propane, aldehydes and other organic | Will not occur | |
| vapors. | | |
| Conditions to Avoid: | | |
| N/A | | |

| SECTION 7 - SPILL OR LEAK PROCEDURES |
|---|
| Steps to be taken in case material is released or spilled: Small spill: N/A |
| Large Spill: N/A |
| Waste Disposal Method: Dispose of in accordance with federal, state and local health and pollution laws and regulations in landfill or by incineration. |

| SECTION 8 – SPECIAL PROTECTION | | |
|--------------------------------|---|--|
| Respiratory Protection: | Eye Protection: | |
| N/A | Safety glasses with side shields recommended. | |
| Protective Gloves: | Other Protective Equipment: | |
| Recommended | When handling this material wear long sleeve shirts, long pants and safety shoes. Washing of hands is recommended after handling coated sheets. | |
| Ventilation: | | |
| No respirator needed. | | |



Water Tight Technologies, LLC P.O. Box 899, Payson, AZ 85547



SECTION 9 – SPECIAL PRECAUTIONS OR OTHER COMMENTS

Storage/Handling:

Store in cool, dry, well ventilated facility away from flames and oxidizers.

Other Precautions:

Store material in original shipping packaging.

Work/Hygienic Practices:

Maintain good personal hygiene practices.

| SECTION 10 - TRANSPORTATION | | |
|--|---------------------------------------|--|
| Regulatory Agency: Not Regulated. All components are included in the EPA Toxic Substance Control Act (TSCA) Chemical Substance Inventory | Identification Number: Not Applicable | |
| Proper Shipping Name: Not Applicable | Labels Required: Not Applicable | |
| Hazard Classification: EPA SARA Title III hazard class (40CFR370): None EPA SARA Title III Section 313 (40CFR372): None EPA SARA Title III (40CFR355): There are no components present in this product at a level which would require reporting. | Other Requirements: Not Applicable | |

SECTION 11 – MISCELLANEOUS INFORMATION

Additional Comments:

None

Date of Previous MSDS:

N/A

Changes Since Previous MSDS:

Telephone Number for Additional Information:

(888) 269-2122

DISCLAIMER

The information contained herein is based on data considered accurate which has been obtained from other companies and organizations. However, no warranty or representation is expressed or implied that the information is accurate, complete, or representative. Water Tight Technologies, LLC assumes no responsibility for injury to the buyer, the buyer's employees, or any third persons if reasonable safety procedures are not followed.