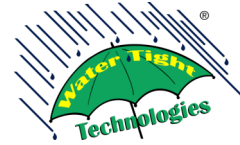




**Water Tight Technologies, LLC**  
**P.O. Box 899, Payson, AZ 85547**



**SECTION 1 – PRODUCT IDENTIFICATION**

Product Name: <b>TPO Outside Corners w/Tape</b>	Manufacturer's Name: <b>Water Tight Technologies, LLC</b>
Item Number(s): <b>TOCWT</b>	Manufacturer's Address: <b>P.O. Box 899, Payson, AZ 85547</b>
24 Hour Emergency Telephone Number: <b>CHEMTREC – United States 800-424-9300 ; International 202-483-7616 (collect)</b>	NFPA Acute Hazard Rating: <b>Health 0, Flammability 0, Reactivity 0</b> HMIS Acute Hazard Rating: <b>Health 0, Flammability 0, Reactivity 0</b>
Chemical Name/Synonyms: N/A	Chemical Family: Mixture

**SECTION 2 – CHEMICAL COMPOSITION**

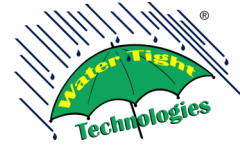
Ingredient Components (chemical names) <b>Hazardous Components 1% or greater; Carcinogens 0.1% or greater:</b>	% wt or % vol	Case No.	OSHA PEL-TWA	ACGIH TLV-TWA
Calcium Carbonate	minimal	N/A	5 mg/m3	10 mg/m3
Titanium Dioxide	minimal	N/A	5 mg/m3	10 mg/m3
<b>Calcium Carbonate &amp; Titanium Dioxide are present; however these items are encapsulated in the polymer and thus do not necessarily reflect the hazards of the dry chemicals. Under normal conditions of use, the occupational hazards associated with these chemicals are expected to be minimal.</b>				

**SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS**

Appearance/Odor: <b>Solid membrane with tacky white solid backing, no odor.</b>	Physical State: <b>Solid</b>	Solubility in Water: <b>Insoluble</b>
Boiling Point: <b>N/A</b>	Specific Gravity (HO=1) <b>0.80 - 0.97</b>	Melting Point: <b>Membrane 350° F; Adhesive Unknown</b>
Vapor Pressure: <b>N/A</b>	Vapor Density (Air=1) <b>N/A</b>	Freezing Point: <b>N/A</b>
Percent Volatiles: <b>0.7% maximum - Adhesive</b>	Evaporation Rate: <b>N/A</b>	Reactivity in Water: <b>None</b>



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



**SECTION 4- FIRE & EXPLOSION HAZARD DATA**

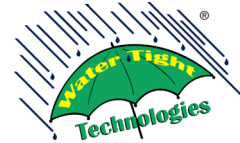
Flash Point: <b>&gt;200°C for Adhesive</b>	Flammable Limits (in air): <b>LEL: N/A UEL: N/A</b>
Extinguishing Media:  <b>Foam, dry chemical and CO<sup>2</sup> can also be used.</b>	Fire Fighting Procedures: <b>Treat as Class B fire. Limit fire fighting to those trained to do so. Minimize breathing gases, vapor, fumes or decomposition products. Use supplied-air breathing equipment for enclosed or confined spaces or as otherwise needed.</b>
Hazardous Decomposition Products:  <b>In the event of combustion, carbon dioxide, methane, propane, aldehydes and other decomposition products may be released.</b>	Special Fire & Explosion Hazards:  <b>None</b>
Method Used: <b>Estimate based on flash point of most volatile component.</b>	Auto-Ignition Temperature: <b>600 - 700° F for membrane</b>

**SECTION- 5 HEALTH HAZARD DATA**

Permissible Exposure Limit: <b>NA</b>	Signs and Symptoms of Exposure:  <b>Under normal conditions of use, this product will not release or otherwise result in exposure to hazardous chemicals.</b>
Effects of Overexposure: <b>Toxic fumes may be released during fire. Exposure to fumes may aggravate pre-existing eye, lung, and skin conditions.</b>	
Acute: <b>Irritation, redness.</b>	Carcinogenicity:  <b>IARC, NTP, and OSHA do not list this product as a carcinogen.</b>
Chronic:  <b>N/A</b>	
Emergency & First Aid Procedures: Eye Contact: <b>Can cause irritation, redness, tearing, blurred vision.</b> Skin Contact: <b>Not normally hazardous</b> Inhalation: <b>Not normally hazardous unless at elevated temperatures. Remove to fresh air.</b> Ingestion: <b>Consult a Physician</b> Primary Route of Entry: <b>None</b>	



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



**SECTION 6 – REACTIVITY DATA**

Stability: <b>Stable</b>	Incompatibility: <b>None known</b>
Hazardous Decomposition Products: <b>In the event of a partial combustion, fumes, smoke, carbon compounds and other decomposition products may be released.</b>	Hazardous Polymerization: <b>Will not occur</b>
Conditions to Avoid: <b>Exposure to temperatures in excess of 130° F.</b>	

**SECTION 7 - SPILL OR LEAK PROCEDURES**

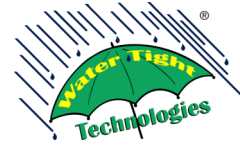
Steps to be taken in case material is released or spilled: Small spill: <b>Scoop or shovel material into sealed containers.</b>
Large Spill: <b>Same as small spill.</b>
Waste Disposal Method: <b>If this product becomes a waste, it is considered a non-hazardous waste as defined by RCRA 40CFR261. Dispose of in accordance with local, state, and federal regulations.</b>

**SECTION 8 – SPECIAL PROTECTION**

Respiratory Protection: <b>N/A</b>	Eye Protection: <b>Safety glasses with side shields recommended.</b>
Protective Gloves: <b>Not Required</b>	Other Protective Equipment: <b>None required under normal installation conditions.</b>
Ventilation: <b>No respirator needed.</b>	



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 with temperatures not to exceed 130° F.**

Other Precautions:

**Store material in original shipping packaging.**

Work/Hygienic Practices:

**Maintain good personal hygiene practices. Product is easily removed with waterless hand cleaner followed by washing with soap and water.**

**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.