

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



SECTION 1 – PRODUCT IDENTIFICATION		
Product Name: TPO Walkway Pad Rolls Item Number(s): TWP	Manufacturer's Name: Water Tight Technologies, LLC Manufacturer's Address: P.O. Box 899, Payson, AZ 85547	
24 Hour Emergency Telephone Number: CHEMTREC – United States 800-424-9300; International 202-483-7616 (collect)	NFPA Acute Hazard Rating: Health 0, Flammability 0, Reactivity 0 HMIS Acute Hazard Rating: Health 0, Flammability 0, Reactivity 0	
Chemical Name/Synonyms: N/A	Chemical Family: Mixture	

SECTION 2 – CHEMICAL COMPOSITION				
Ingredient Components (chemical names) Hazardous Components 1% or greater; Carcinogens 0.1% or greater:	% wt or % vol.	Case No.	OSHA PEL	ACGIH TLV
Marble White	50-65	1317-65-3	15 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Phthalate/Terephthalate Plasticizers	7-9		Not established	Not established
Polyolifinic Polymers	40-60		Not established	Not established
Chromium Compounds	>0.47	NA < 1%	0.5 mg/m <sup>3</sup>	0.5mg/m <sup>3</sup>
Lead Compounds	>0.47	NA < 1%	0.5 mg/m <sup>3</sup>	0.5mg/m <sup>3</sup>
Color Concentrate (Carbon Black)	1-2		3.5 mg/m <sup>3</sup>	3.5mg/m³
Non-Hazardous Ingredients				
Total	100	<u> </u>		

SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS		
Appearance/Odor:  Composite plastic with no odor.	Physical State: Solid	Solubility in Water: Insoluble
Boiling Point:	Specific Gravity (HO=1)	Melting Point:
N/A	1.43	Softens @ 250° F-300° F
Vapor Pressure:	Additional Information:	Freezing Point:
N/A	N/A	N/A
Percent Volatiles:	Evaporation Rate:	Reactivity in Water:
N/A	N/A	None



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SECTION 4- FIRE & EXPLOSION HAZARD DATA		
Flash Point:	Flammable Limits (in air):	
N/A	LEL: N/A UEL: N/A	
Extinguishing Media:	Fire Fighting Procedures:	
	Standard procedures with self-contained air breathing apparatus	
Dry chemical and CO <sup>2</sup> can also be used.		
Hazardous Decomposition Products:	Special Fire & Explosion Hazards:	
In the event of combustion, carbon monoxide, smoke, carbon compound and other toxic products may be released.	None	
Method Used: N/A	Auto-Ignition Temperature: N/A	

SECTION- 5 HEALTH HAZARD DATA		
Permissible Exposure Limit: N/A  Effects of Overexposure: Toxic fumes may be released during fire. Exposure to fumes may aggravate pre-existing eye, lung, and skin conditions.	Signs and Symptoms of Exposure:  Under normal conditions of use, this product will not release or otherwise result in exposure to hazardous chemicals.	
Acute: N/A  Chronic: Contains a maximum of 0.8% crystalline silica which is listed as a carcinogen. Contains encapsulated lead and chromium compounds which are listed as carcinogens.	Carcinogenicity:  IARC, NTP, and OSHA do not list this product as a carcinogen.	

Emergency & First Aid Procedures:

Eye Contact:

Dust particles that may occur can cause irritation, redness.

Skin Contact:

Not normally hazardous

Inhalation:

Inhalation of dust particles may irritate the respiratory system.

Ingestion:

Induce vomiting. Consult a Physician

Primary Route of Entry:

None

SECTION 6 – REACTIVITY DATA		
Stability:	Incompatibility:	
Stable	None	
Hazardous Decomposition Products:	Hazardous Polymerization:	
Carbon monoxide and other toxins may be released during a		
fire.	Will not occur	
Conditions to Avoid:		
NT/A		



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## **SECTION 7 - SPILL OR LEAK PROCEDURES**

Steps to be taken in case material is released or spilled:

Scoop or shovel material into sealed containers.

Large Spill:

Same as small spill.

Waste Disposal Method:

If this product becomes a waste, it does not meet the criteria of a hazardous waste as defined under RCRA 40CFR261. Dispose of in accordance with local, state, and federal regulations.

SECTION 8 – SPECIAL PROTECTION		
Respiratory Protection:	Eye Protection:	
N/A	Safety glasses with side shields recommended.	
Protective Gloves:	Other Protective Equipment:	
Not Required	None required under normal installation conditions.	
Ventilation:		
No respirator needed.		

#### SECTION 9 – SPECIAL PRECAUTIONS OR OTHER COMMENTS

Storage/Handling:

Store in cool, dry, well ventilated facility.

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: N/A	Other Requirements: Not Applicable	



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## **SECTION 11 – MISCELLANEOUS INFORMATION**

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one	
ate of Previous MSDS:	
/A	
nanges Since Previous MSDS:	
/A	
Jankana Nyashar far Additional Information	

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.