



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



SECTION 1 – PRODUCT IDENTIFICATION

Product Name: Reinforced Perimeter Strip 6” x 100’	24 Hour Emergency Telephone Number: CHEMTREC – US 800-424-9300; Int’l 703-527-3887
Item Numbers: RPS6100	Manufacturer’s Name: Water Tight Technologies, LLC
Chemical Family: Mixture	Manufacturer’s Address: P.O. Box 899 Payson, AZ 85547
Chemical Formula: Not Established	NFPA Acute Hazard Rating: Health 1, Flammability 1, Reactivity 0 HMIS Acute Hazard Rating: Health 0, Flammability 1, Reactivity 0

SECTION 2 – CHEMICAL COMPOSITION

Chemical / Common Name	CAS#	% (by wt)	Exposure Limits:
Carbon Black	1333-86-4	2 – 5 %	None Established
Nonhazardous as per 29 CFR 1910. 1200.	None	95 - 98%	None Established
Canada WHIMIS controlled product, carbon black (CAS#1333-86-4), Canada controlled only. Contains no hazardous ingredients, except the Canada requirement for carbon black. This is a cured product and all ingredients are bound in the compound.			

SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS

Appearance/Odor: Black sticky mastic, slight odor	Physical State: Solid	Solubility in Water: Insoluble
Boiling Point: NA	Specific Gravity (HO=1) 1.3	VOC Content: N/A
% Solids: 99%	Vapor Density (Air=1) Not Established	Freezing Point: Not Established

SECTION 4- FIRE & EXPLOSION HAZARD DATA

Flash Point: 475° F	Flammable Limits (in air): NA
Extinguishing Media: Water, foam, CO2, chemical and fog.	Fire Fighting Procedures: Firefighters should wear full protective clothing including self-contained breathing apparatus to prevent inhalation of smoke and decomposition products.
Hazardous Decomposition Products: Oxides of carbon and sulfur, trace amounts of aromatic and aliphatic hydrocarbon, aldehydes, fumes and smoke.	Special Fire & Explosion Hazards: None Known
Method Used COC	Auto-Ignition Temperature: Not Established



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SECTION- 5 HEALTH HAZARD DATA

Permissible Exposure Limit: Not Established	Signs and Symptoms of Exposure: Treat as a foreign object in eye. Eye contact may cause severe eye irritation, redness, tearing and blurred vision. Flush with large amounts of water. Get medical attention if irritation of eyes or skin persists.
Effects of Overexposure: Not Established	
Acute: Not Established	Chemical Listed as a Carcinogen (or Potential Carcinogen):
Chronic: No known adverse effects.	National Toxicology Program: NO
	L.A.R.C. Monographs: NO
	OSHA: NO
Emergency & First Aid Procedures:	
Eye Contact: Contact with eyes may result in tearing, irritation, redness and swelling. Hold eyes open and flush immediately with a gentle stream of water for at least 15 minutes, preferable at an eyewash fountain.	
Skin Contact: Thoroughly wash affected area with soap and water.	
Inhalation: Due to the physical nature of this product, inhalation is unlikely.	
Ingestion: Due to the physical nature of this product, ingestion is unlikely.	
Primary Route of Entry: Skin contact.	

SECTION 6 – REACTIVITY DATA

Stability: Stable	Incompatibility: N/A
Hazardous Decomposition Products: Oxides of carbon and sulfur, trace amounts of aromatic and aliphatic hydrocarbon, aldehydes, fumes and smoke.	Hazardous Polymerization: N/A
Conditions to Avoid: Open flames, sparks, and closed areas that restrict adequate ventilation.	

SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Small spill: Shovel or scoop into a sealable container for disposal.
Large Spill: Same as small spill.
Waste Disposal Method: Dispose in a landfill in accordance with local, state and federal regulations.



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SECTION 8 – SPECIAL PROTECTION

Respiratory Protection: Not required under normal conditions of use.	Eye Protection: Protective glasses recommended
Protective Gloves: Not required under normal conditions of use.	Other Protective Equipment: Under normal application conditions, protective glasses, gloves, and clothing are adequate.
Ventilation: No special requirements	

SECTION 9 – SPECIAL PRECAUTIONS OR OTHER COMMENTS

Storage/Handling: Store in cool, dry, well ventilated facility. Do not store or handle at temperatures in excess of 130° F. Store and use away from all sources of sparks, direct heat and ignition.
Other Precautions: Avoid prolonged or repeated contact with the skin. Wash with soap and water after contact.
Work/Hygienic Practices: Maintain good personal hygiene practices. Wash contaminated clothing before reuse. Do not eat, drink, or smoke in work areas. Wash exposed skin before eating, drinking, smoking, or applying cosmetics.

SECTION 10 - TRANSPORTATION

Regulatory Agency: Not Regulated	Identification Number: Not Applicable
Proper Shipping Name: Not Applicable	Labels Required: Not Applicable
Hazard Classification: Not Applicable	Other Requirements: Not Applicable

SECTION 11 – MISCELLANEOUS INFORMATION

Additional Comments: None
Date of Previous MSDS: 3-28-2007
Changes Since Previous MSDS: Changes in all sections.
Telephone Number for Additional Information: (574) 293-9096

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.