

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



SECTION 1 – PRODUCT IDENTIFICATION	
Product Name: TPO / EPDM Water Based Bonding Adhesive	Manufacturer's Name: Water Tight Technologies, LLC
Item Number(s): WBA5; WBA1	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 1, Flammability 0, Reactivity 0 HMIS Acute Hazard Rating: Health 1, Flammability 0, Reactivity 0
Chemical Name/Synonyms: N/A	Chemical Family: Mixture

SECTION 2 – CHEMICAL COMPOSITION					
Ingredient Components (chemical names) No hazardous/ reportable components.	OSHA (1910. 1200)	Case No.	OSHA STEL	OSHA PEL	ACGIH TLV

SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS		
Appearance/Odor: Whitish liquid	Physical State: Liquid	Solubility in Water: Dispersible
Boiling Point: 212°F (100°C)	Specific Gravity (HO=1) 1.01	Melting Point: N/A
Vapor Pressure: Not Established	Additional Information: N/A	Freezing Point: Not Established
Percent Volatiles: 0%	Reactivity in Water: N/A	



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SECTION 4- FIRE & EXPLOSION HAZARD DATA Flash Point: Flammable Limits (in air): N/A N/A Extinguishing Media: Fire Fighting Procedures: CO2, extinguishing powder or water spray. Fight larger None Known fires with water spray or alcohol resistant foam. Special Fire & Explosion Hazards: Hazardous Decomposition Products: Burning, including when heated by welding or cutting Not Established will produce smoke, Carbon Dioxide, Carbon Monoxide. Dried solids can burn and release toxic fumes/ vapors. Method Used: Auto-Ignition Temperature: Not Established Not self igniting.

SECTION- 5 HEALTH HAZARD DATA			
Permissible Exposure Limit:	Signs and Symptoms of Exposure:		
Not applicable			
Effects of Overexposure: Medical Conditions Aggravated by Exposure:	May cause respiratory irritation. In absence of sufficient		
May cause transient skin irritation/eye irritation.	ventilation NIOSH-certified respiratory protection for organic vapor should be used as necessary.		
Acute:	Chemical Listed as a Carcinogen (or Potential Carcinogen):		
May cause severe gastrointestinal irritation if swallowed.	None currently known.		
Chronic:	Trone currency known.		
None currently known.			
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Emergency & First Aid Procedures:

Eye Contact:

Flush with large amounts of water, lifting upper and lower lids occasionally. Continue for at least 15 minutes and call physician.

Skin Contact:

Remove contaminated clothing and wash affected area with soap and water. Obtain medical attention if irritation persists.

Inhalation:

Remove to fresh air. Administer oxygen or artificial respiration, if necessary. Call physician.

Ingestion:

If swallowed, immediately seek medical treatment.

Primary Route of Entry:

Inhalation, skin or eye contact.



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SECTION 6 – REACTIVITY DATA	
Stability:	Incompatibility: Strong oxidizing agents
Stable at ambient temperatures and pressures	0 0 0
Hazardous Decomposition Products: Smoke, carbon monoxide, and carbon dioxide.	Hazardous Polymerization: Will not occur
Conditions to Avoid:	Will not occur
None known	

SECTION 7 - SPILL OR LEAK PROCEDURES

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

Small snill

Absorb using inert material. Transfer into secure containers for proper disposal.

Use personal protective equipment as outlined below.

Large Spill:

Same as small spill.

Waste Disposal Method:

Dispose in accordance with federal, state, and local regulations.

SECTION 8 – SPECIAL PROTECTION	
Respiratory Protection: If applied by spraying, use NIOSH-Certified respiratory protection for organic vapor if necessary. Refer to OSHA 29 CFR 1910.134 "Respiratory Protection".	Eye Protection: Wear safety glasses with side shields, Wear Face shield as necessary when spraying.
Protective Gloves: Impervious gloves are recommended to prevent skin contact.	Other Protective Equipment: Under normal application conditions, protective glasses, gloves, and clothing are adequate.
Ventilation:	.1

Natural ventilation should be adequate under normal conditions.



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SECTION 9 – SPECIAL PRECAUTIONS OR OTHER COMMENTS

Storage/Handling:

Store in cool, dry, well ventilated facility. Keep containers closed when not in use. Protect from freezing.

Other Precautions:

Provide adequate ventilation and avoid prolonged or repeated contact with the skin. Wash with soap and water after contact. Do not take internally. Close containers after each use. Keep away from children.

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 Applicable	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
dditional Comments:
one
ate of Previous MSDS:
/A
nanges Since Previous MSDS:
/A
elephone Number for Additional Information:
88-269-2122

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.