



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



### SECTION 1 – PRODUCT IDENTIFICATION

Product Name: <b>Styrene / Acrylic White Coating</b>	Manufacturer's Name: <b>Water Tight Technologies, LLC</b>
Item Number(s): <b>SAWC1; SAWC5</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>Not established</b> HMIS Acute Hazard Rating: <b>Health 1, Flammability 0, Reactivity 0</b>
Chemical Name/Synonyms: N/A	Chemical Family: Mixture

### SECTION 2 – CHEMICAL COMPOSITION

Ingredient Components (chemical names) Common Names Hazardous components 1% or greater Carcinogens 0.1% or greater	%	Case No.	OSHA PEL-TWA	ACGIH TLV-TWA
<b>Ethylene Glycol</b>	<b>0-2</b>	<b>107-21-1</b>	<b>N/A</b>	<b>50 ppm</b>
<b>Barium Metaborate</b>	<b>0-4</b>	<b>13701-59-2</b>	<b>N/A</b>	<b>.05mg/m<sup>3</sup></b>
<b>Silica Quartz (as dust)</b>	<b>0-0.15</b>	<b>14808-60-7</b>	<b>N/A</b>	<b>.1 mg/m<sup>3</sup></b>
<b>Amorphous Silica (as dust)</b>	<b>0-0.6</b>	<b>7631-86-9</b>	<b>N/A</b>	<b>10 mg/m<sup>3</sup></b>
<b>Proprietary Polymers and Other non-hazardous ingredients</b>	<b>&gt; 58</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
<b>Water</b>	<b>&gt;35</b>	<b>732-18-5</b>	<b>N/A</b>	<b>N/A</b>
<b>Total</b>	<b>100</b>			

### SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS

Appearance/Odor: <b>Odorless liquid, standard color is white but can be ordered in other colors as well</b>	Physical State: <b>Liquid</b>	Solubility in Water: <b>N/A</b>
Boiling Point: <b>212° F</b>	Specific Gravity (H <sub>2</sub> O=1) <b>1.03</b>	Melting Point: <b>N/A</b>
Vapor Pressure: <b>@ 20° C (68° F): 17.5 mm Hg</b>	Additional Information: <b>% of water volume &gt; 35</b>	Freezing Point: <b>Not Established</b>
Volatiles: (% Wt or % Vol) <b>40%</b>	Ignition Temperature: <b>N/A</b>	Reactivity in Water: <b>N/A</b>
Vapor Density (Air=1) <b>&lt; 1</b>	Evaporation Rate: (Butyl Acetate=1) <b>&lt; 1</b>	



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

Flash Point: <b>N/A</b>	Flammable Limits (in air): <b>LEL: 0.9</b>
Extinguishing Media: <b>Dry product may burn. Use water, foam, chemical or CO2 extinguisher.</b>	Fire Fighting Procedures: <b>None established</b>
Hazardous Decomposition Products: <b>Burning, including when heated by welding or cutting will produce smoke, Carbon Dioxide, Carbon Monoxide. Dried solids can burn and release toxic fumes/ vapors.</b>	Special Fire & Explosion Hazards: <b>None</b>
Method Used: <b>Not Established</b>	Auto-Ignition Temperature: <b>This product is not self-igniting.</b>

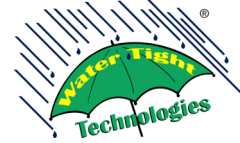
**SECTION- 5 HEALTH HAZARD DATA**

Permissible Exposure Limit: <b>Not Established</b>	Signs and Symptoms of Exposure:  <b>Dizziness, nausea or vomiting. Sensitive individuals may exhibit eye, nose, throat or dermal irritation with prolonged exposure to processing fumes or vapors.</b>
Effects of Overexposure: <b>Medical Conditions Aggravated By Exposure Toxic fumes may be released during fire. Exposure to fumes may aggravate pre-existing eye, lung, and skin conditions.</b>	
Acute: <b>Irritation to eyes, lungs, and mucous membranes</b>	Chemical Listed as a Carcinogen (or Potential Carcinogen):  National Toxicology Program: <b>NO</b> L.A.R.C. Monographs: <b>NO</b> OSHA: <b>NO</b>
Chronic: <b>None known</b>	

Emergency & First Aid Procedures: Eye Contact: <b>Flush with water and call physician</b> Skin Contact: <b>Clean with soap and water.</b> Inhalation: <b>Remove to fresh air. Administer oxygen or artificial respiration, if necessary. Call physician.</b> Ingestion: <b>Consult a Physician.</b> Primary Route of Entry: <b>Inhalation, eyes, skin, ingestion</b>
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**SECTION 6 – REACTIVITY DATA**

Stability: <b>Stable at ambient temperatures and pressures</b>	Incompatibility: <b>None known</b>
Hazardous Decomposition Products: <b>None known</b>	Hazardous Polymerization: <b>NA</b>
Conditions to Avoid:	

**SECTION 7 - SPILL OR LEAK PROCEDURES**

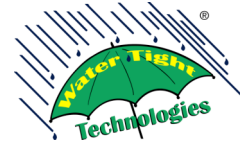
Steps to be taken in case material is released or spilled: Small spill: <b>Absorb using inert material. Use non-sparking tools. Transfer into secure containers for proper disposal. Use personal protective equipment as outlined below.</b>
Large Spill: <b>Ventilate confined spaces. Keep product out of watercourses by diking.</b>
Waste Disposal Method: <b>Dispose of as a hazardous waste in accordance with EPA/RCRA regulations 40CFR261 21(a) (1) Ignitability: D001</b>

**SECTION 8 – SPECIAL PROTECTION**

Respiratory Protection: <b>Use NIOSH-Certified respiratory protection for organic vapor if necessary.</b>	Eye Protection: <b>Impervious glasses recommended</b>
Protective Gloves: <b>Impervious gloves are recommended to prevent skin contact.</b>	Other Protective Equipment: <b>Under normal application conditions, protective glasses, gloves, and clothing are adequate.</b>
Ventilation: <b>Provide adequate ventilation to maintain airborne concentrations below OSHA PELs.</b>	



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### SECTION 9 – SPECIAL PRECAUTIONS OR OTHER COMMENTS

Storage/Handling:

**Store in cool, dry, well ventilated facility, away from direct sun light. Store and use away from all sources of direct heat and ignition. Keep containers closed when not in use. Do not freeze.**

Other Precautions:

**Provide adequate ventilation and 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:

**U.S.A., DOT, IMO**

Identification Number:

**N/A**

Proper Shipping Name:

**Not regulated**

Labels Required:

**N/A**

Hazard Classification:

**N/A**

Other Requirements:

Packing Group:

### SECTION 11 – MISCELLANEOUS INFORMATION

Additional Comments:

**None**

Date of Previous MSDS:

Changes Since Previous MSDS:

Telephone Number for Additional Information:

**888-269-2122**

### DISCLAIMER

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