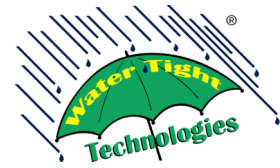




Water Tight Technologies, LLC  
 P.O. Box 899, Payson, AZ 85547



### SECTION 1 – PRODUCT IDENTIFICATION

Product Name: <b>Water Based Rust Inhibitor</b>	Manufacturer's Name: <b>Water Tight Technologies, LLC</b>
Item Number: <b>BRITE-n-EZ -- WBRI</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>	HMIS Acute Hazard Rating: <b>Health 1, Flammability 0, Reactivity 0</b>
Chemical Name/Synonyms: N/A	Chemical Family: Mixture

### SECTION 2 – CHEMICAL COMPOSITION

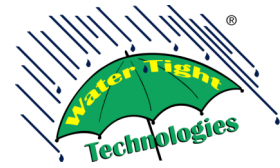
Ingredient Components (chemical names) Common Names Hazardous components 1% or greater Carcinogens 0.1% or greater	%	Case No.	OSHA PEL-TWA	ACGIH TLV-TWA
<b>Tannic Acid</b>		<b>1401-55-4</b>	<b>N/A</b>	<b>N/A</b>
<b>Butyl Cellosolve</b>	<b>&lt; 4</b>	<b>111-76-2</b>	<b>50 ppm</b>	<b>50 ppm</b>
<b>Barium Sulfate</b>		<b>7727-43-7</b>	<b>5 mg / m<sup>3</sup></b>	<b>10 mg/m<sup>3</sup></b>
<b>De-ionized water</b>	<b>&gt; 25</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
<b>Vinyl Copolymer</b>	<b>&gt;58</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>

### SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS

Appearance/Odor: <b>Yellow Liquid</b>	Physical State: <b>Liquid</b>	Volatiles: (% Wt or % Vol) <b>41.0%</b>
Boiling Point: <b>212° F</b>	Specific Gravity (H <sub>2</sub> O=1) <b>1.0 – 1.2</b>	Melting Point: <b>N/A</b>
Vapor Pressure: <b>17.5 mm Hg</b>	Vapor Density: <b>&lt; 1</b>	Freezing Point: <b>Not Established</b>



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

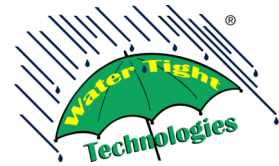
Flash Point: <b>N/A</b>	Flammable Limits (in air): <b>LEL: 0.9</b>
Extinguishing Media: <b>Water, carbon dioxide, foam or dry chemical extinguisher.</b>	Fire Fighting Procedures: <b>Vapor composition may be irritating to respiratory tract. Wear full face, self-contained breathing apparatus &amp; impervious hood, suits, gloves.</b>
Hazardous Decomposition Products: <b>Hazardous fumes may accumulate in confined areas.</b>	Special Fire & Explosion Hazards: <b>Dry product may burn. Use water, foam, chemical or carbon dioxide.</b>
Method Used: <b>N/A</b>	Auto-Ignition Temperature: <b>This product is not self-igniting.</b>

**SECTION- 5 HEALTH HAZARD DATA**

Permissible Exposure Limit: <b>Not Established for this mixture.</b>	Signs and Symptoms of Exposure: <b>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 – Extended 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: None I.A.R.C. Monographs: None OSHA: None
Chronic: <b>Irritation to eyes, lungs, and mucous membranes</b>	
Emergency & First Aid Procedures: Symptoms of poisoning may even occur after several hours, therefore medical observation for at least 48 hours after the accident should occur.	
Eye Contact: <b>Flush with water and call physician</b>	
Skin Contact: <b>Immediately wash with soap and water and rinse thoroughly.</b>	
Inhalation: <b>Remove to fresh air. Administer oxygen or artificial respiration, if necessary.</b>	
Ingestion: <b>Seek medical treatment.</b>	
Primary Route of Entry: <b>Inhalation, skin, eyes, ingestion.</b>	



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**SECTION 6 – REACTIVITY DATA**

Stability: <b>Stable. Product is not explosive.</b>	Incompatibility: <b>Alkaline materials, oxidizing agents and may attack mild steel .</b>
Hazardous Decomposition Products: <b>Hazardous fumes may accumulate in confined areas.</b>	Hazardous Polymerization: <b>Will not occur.</b>
Conditions to Avoid: <b>None</b>	

**SECTION 7 - SPILL OR LEAK PROCEDURES**

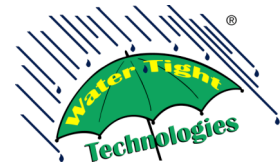
Steps to be taken in case material is released or spilled: Small spill: <b>Ventilate confined spaces. Keep product out of watercourses by diking.</b>
Large Spill: <b>Same as small spill.</b>
Waste Disposal Method: <b>Contact local authorities and comply with federal, state and local laws and regulations.</b>

**SECTION 8 – SPECIAL PROTECTION**

Respiratory Protection: <b>Use dust/mist respirator (high efficiency cartridges advised) if sanding or spraying. Use organic vapor cartridge respirator if TLV for solvent components may be exceeded (NIOSH approved). When using in confined areas, use air-fed hood.</b>	Eye Protection: <b>Splash goggles recommended or safety glasses with side shields are acceptable.</b>
Protective Gloves: <b>Impervious gloves are recommended to prevent skin contact.</b>	Other Protective Equipment: <b>Protective work clothing.</b>
Ventilation: <b>Use local exhaust when applying in confined areas. 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. Store and use away from all sources of direct heat, sunlight and open flames. DO NOT FREEZE. Keep containers closed when not in use.**

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:

**Not regulated**

Identification Number:

**N/A**

Proper Shipping Name:

**N/A**

Labels Required:

**N/A**

Hazard Classification:

**N/A**

Other Requirements:

**N/A**

Packing Group:

**N/A**

**SECTION 11 – MISCELLANEOUS INFORMATION**

Additional Comments:

Date of Previous MSDS:

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.