



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



**SECTION 1 – PRODUCT IDENTIFICATION**

Product Name: <b>BRITE-n-EZ™ SEBS Coating</b>	Manufacturer's Name: <b>Water Tight Technologies, LLC</b>
Item Number: <b>BNEZ - SEBS</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 2, Flammability 2, Reactivity 0</b>
Chemical Name/Synonyms: N/A	Chemical Family: Mixture

**SECTION 2 – CHEMICAL COMPOSITION**

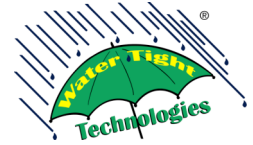
Ingredient Components (chemical names) Common Names Hazardous components 1% or greater Carcinogens 0.1% or greater	%	Case No.	OSHA PEL-TWA	ACGIH TLV-TWA
<b>Titanium Dioxide</b>	<b>13</b>	<b>13463-67-7</b>	<b>5 MG/M3</b>	<b>5 MG/M3</b>
<b>Solvent</b>		<b>64742-95-6</b>	<b>100 PPM</b>	<b>100 PPM</b>
<b>Calcium Carbonate</b>		<b>1317-65-3</b>	<b>5 MG/M3</b>	<b>5 MG/M3</b>
<b>Silicon Dioxide (Amorphous)</b>		<b>112945-52-5</b>	<b>20MPPCF</b>	<b>5 MG/M3</b>

**SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS**

Appearance/Odor: <b>White or colored liquid with mild solvent odor</b>	Physical State: <b>Liquid</b>	Solubility in Water: <b>Negligible</b>
Boiling Point: <b>313° to 572° F</b>	Specific Gravity (H <sub>2</sub> O=1) <b>1.1</b>	Melting Point: <b>N/A</b>
Evaporation Rate: <b>Slower than ether</b>	Vapor Density: <b>Heavier than Air</b>	Freezing Point: <b>Not Established</b>
VOC: <b>3.84 lb / gal (460 g / L)</b>	Other Information: <b>N/A</b>	Evaporation Rate: <b>Slower than ether</b>



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

Flash Point: <b>114° F</b>	Flammable Limits (in air): <b>LEL: 0.5%; UEL: 6.0%</b>
Extinguishing Media: <b>Foam, CO<sub>2</sub>, Dry Chemical and Water Fog</b>	Fire Fighting Procedures: <b>Positive pressure self-contained apparatus (scba) and structural fire fighters protective closing will provide limited protection.</b>
Hazardous Decomposition Products: <b>None known.</b>	Special Fire & Explosion Hazards: <b>This product is non-flammable below 100° F</b>
Method Used: <b>PMCC</b>	Auto-Ignition Temperature: <b>400°F</b>

**SECTION- 5 HEALTH HAZARD DATA**

Medical Conditions Aggravated by Exposure: <b>Pre-existing eye, skin or respiratory disorders may be aggravated by exposure.</b>	Signs and Symptoms of Exposure: <i>Excess inhalation</i> – nasal and respiratory irritation, dizziness, fatigue, nausea, headache and possible unconsciousness. <i>Eye contact</i> – severe irritation, redness, tearing and blurred vision. <i>Prolonged skin contact</i> – moderate irritation, defatting and dermatitis. <i>Ingestion</i> – gastrointestinal irritation, nausea, vomiting and diarrhea.
Acute: <b>Headache, dizziness, nausea and irritation</b>	Chemical Listed as a Carcinogen (or Potential Carcinogen):  National Toxicology Program: None I.A.R.C. Monographs: None OSHA: None
Chronic: <b>Loss of appetite, nose bleeds.</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:

**Flush with water and call physician**

Skin Contact:

**Immediately wash with soap and water and rinse thoroughly. Remove and wash contaminated clothing.**

Inhalation:

**With overexposure remove to fresh air. Administer oxygen or artificial respiration, if necessary. Call physician.**

Ingestion:

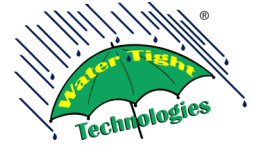
**Seek medical treatment.**

Primary Route of Entry:

**Inhalation.**



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### SECTION 6 – REACTIVITY DATA

Stability: <b>Stable at ambient temperatures and pressures.</b>	Incompatibility: <b>Isolate from oxidizers, heat and open flame</b>
Hazardous Decomposition Products: <b>Fire may produce irritating or poisonous gases.</b>	Hazardous Polymerization: <b>N/A</b>
Conditions to Avoid: <b>Extreme heat, open flames and sparks.</b>	

### SECTION 7 - SPILL OR LEAK PROCEDURES

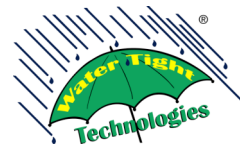
Steps to be taken in case material is released or spilled: Small spill: <b>Shut off ignition sources in the area. Take up with sand or other noncombustible absorbent materials and place into containers for later disposal.</b>
Large Spill: <b>Shut off ignition sources in the area. Dike far ahead of liquid spill. Stop any leaks if you can without risk. Take up with sand or other noncombustible absorbent materials and place into containers for later disposal.</b>
Waste Disposal Method: <b>Dispose of in accordance with federal, state and local laws and regulations.</b>

### SECTION 8 – SPECIAL PROTECTION

Respiratory Protection: <b>Use NIOSH-Certified respiratory protection for organic vapor in absence of adequate ventilation.</b>	Eye Protection: <b>Safety glasses with side shields</b>
Protective Gloves: <b>Impervious gloves are recommended to prevent skin contact.</b>	Other Protective Equipment: <b>Protective work clothing.</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. Store and use away from all sources of direct heat and ignition. 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:

Identification Number:

Proper Shipping Name:

Labels Required:

Hazard Classification:

Other Requirements:

Packing Group:

**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.