



Water Tight Technologies, LLC  
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**Description:**

BRITE-n-EZ™ SEBS Rust Inhibitor is a solvent based primer for SEBS Coating that should be applied over lightly rusted metal roof areas. This primer is used to retard the oxidation of metal roof decks.

**Physical Properties:**

| PROPERTY             | PHYSICAL PROPERTIES   |
|----------------------|---|
| Color                | Yellow liquid   |
| Hazardous Components | Titanium Dioxide (CAS# 13463-67-7)<br>Aromatic Solvent (CAS# 64742-95-6)<br>Calcium Carbonate (CAS# 1317-65-3)<br>Silicon Dioxide (Amorphous) (CAS# 112945-52-5)<br>Zinc Chromate (CAS# 37300-23-5) |
| Specific Gravity     | 1.1   |
| VOC                  | 3.84 lb/gal. (460 g/L)  |
| Flash Point          | 114° F  |
| Vapor Density        | Heavier than air  |
| Weight               | 8.5 lb / gal +/- 0.5 lbs.   |

**Application Instructions:**

1. The roofing surface must be clean, dry, smooth, and free of any foreign materials, grease, oil or dirt.
2. Light rust should be removed by wire brushing. Remove all rust powder and other contamination such as paint, grease or oil. Severely rusted roof panels should be replaced.
3. Thinning of product is not required nor recommended. Stir the material slowly to ensure uniformity. DO NOT MIX AT HIGH SPEED.
4. Primer can be applied by brush, long nap roller or with spray equipment.
5. Do not apply when temperature is forecast to be below 40° F within the next 48 hours.
6. Do not apply BRITE-n-EZ™ SEBS Coating until Rust Inhibitor has fully cured (usually 24 hours).

# Product Data Sheet

## SEBS Rust Inhibitor

**Product Data:**

**Available Sizes:** 5 gallon containers  
55 gallon drums

**Coverage:** Coverage rate is approx. 100 sq. ft. per gallon.

**Cure Times:** When applied at 16 wet mils coating thickness and at conditions of 75° F and 50% relative humidity, SEBS Rust Inhibitor will dry to the touch in 2 hours, but should not be recoated until it has reached full cure, usually within 24 – 48 hours. Colder weather and/or higher humidity will retard curing time.

**Storage:** Store in cool, dry well ventilated facility away from all ignition sources and direct heat. Keep containers closed when not in use. **Keep from freezing.**

**Shelf Life:** The shelf life is approximately 12 months if stored in original unopened containers at temperatures between 40° and 80°F. **ROTATE STOCK.**

**Limitations:** SEBS Rust Inhibitor will freeze and should not be shipped or stored at temperatures below 32° F. SEBS Rust Inhibitor is not recommended for installations where ponding water is likely to occur for longer than 48 hours and should not be applied when weather conditions will not permit drying (i.e. high humidity [>90%], just before rain, dew freezing temperatures or sunset.

**Precautionary Data:**

Close container after use. Product may cause possible skin irritations and/or allergic sensitivity. Use dust/mist respirator if spraying or sanding. Provide adequate ventilation during application. Use gloves and protective clothing to avoid prolonged skin contact.

**For professional/industrial use only.**

*Each roof application has unique requirements and may require a specific system configuration and application. This product is manufactured to our product specification and our only obligation shall be to replace such product if proven to be defective. Water Tight Technologies, LLC (WTT) does not assume responsibility for any defects in application of this product, or any deficiencies in any roof or substrates on which this product is applied, nor shall WTT be responsible or liable for injury, loss, or damage of any kind or character, direct or consequential, arising from the application, use or inability to use this product.*