

# Trojan Beta-Z Wood Sealer

A unique water dispersed polyester polymer, water-borne polyurethane and acrylic formula manufactured for the effective and safe treatment of wood surfaces. This sealer effectively holds finish coats of paint on the surface thereby requiring less top coats.



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## Physical Constants

**Specific Gravity:** (H<sub>2</sub>O=1) 1.10@ 20° C.

**Solubility in Water:** Soluble

**Evaporation Rate:** Same as water

**pH:** 6.8

**V.O.C.:** 0.55 Lb/G (66.43 g/L)

As per EPA Method 24

**Viscosity:** Same as water

**Method of Application:** Sprayer or roller

**% solids by Weight:** 19%

**Appearance:** Milky

**Thinning:** This is a 1 component system, Do Not add water. Supplied at normal viscosity

### COVERAGE RATE:

200 sq. ft. / gallon (Depends on roughness of surface & degree of porosity)

### CONTAINER SIZES & WEIGHTS:

1-Gallon Bottles- 9.4 Lbs

5-Gallon Pails- 46 Lbs

55-Gallon Drums- 496 Lbs.

## PRODUCT ADVANTAGES

**Trojan Beta-Z Wood Sealer is: Economical**

**\* Fast \* Non-Flammable \* Non-Toxic**

**\* Easy Water Clean-up \* Low V.O.C.s**

**\* Considered a 'Green Product'**

## TYPICAL USES

For industrial, commercial and residential use on wood surfaces of all types.

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# Trojan Beta-Z Wood Sealer

## Application Instructions

**Limitations:** Apply in good weather when air and surface temperature are above 45°F. and surface temperature is at least 5°F. above the Dew Point. For optimum application properties, materials should be between 70-90°F. prior to application. Maintain unused material in closed containers in protected storage at 40-90°F **out of direct sunlight**. Not intended to be used submerged in water for extended period of time. If surface does NOT absorb water, then there is possibly another sealer applied to the surface and **Trojan Beta-Z Wood Sealer** should not be applied.

To paint over a **Trojan Beta-Z** treated area, use only a good quality acrylic, oil-base, epoxy or urethane paint. Do not use latex paint over a **Trojan** coated surface since latex paint makes a weak bond especially in exterior applications.

### **SURFACE PREPARATION:**

1. Always test on surfaces prior to application.
2. Clean all dirt, oil and grease off surface using **Enviro Clean Degreaser**. If surface has a sheen to it, then sand lightly with fine grade sand paper or steel wool.
3. Apply **Trojan Beta-Z** with a low pressure sprayer and back roll or use roller only. **Trojan Beta-Z should be applied liberally to allow the surface to drink as much as possible without leaving puddles. Back roll to even out the material and to remove any puddles in low spots.** On some historic, old and extremely porous surfaces a second coat may need to be applied to completely seal the surface. Allow to dry thoroughly before applying other top coats. Manufacturer recommends OSHA Compliance chemical gloves, eye protection and rubber boots.

use dictate that adequate health and safety precautions be observed with this product. User is specifically directed to consult the current Material safety Data Sheet for this product as well as precautions contained on product labeling.

**Notice:** The technical data contained herein is true and accurate to the best of our knowledge. All products are offered and sold subject to Envirosafe Manufacturing Corps. Standard Conditions of Sale. Published technical data and instructions are subject to change without prior notice.

**Safety:** Safe storage, handling and