

# STAIN PROTECTOR WB

Penetrating, Water Repelling Stain Protector

## Product Description

Stain Protector WB is a penetrating stain protector for polished concrete floors. Stain Protector WB provides long lasting protection in many different applications while remaining completely breathable. Stain Protector WB has extended coverage rates and excellent wear capabilities to protect high traffic polished concrete areas for long periods of time.

## Benefits & Features

- Deep penetrating and highly durable
- Provides superior resistance to stains from water and food materials
- UV stable and breathable material that will not peel, flake, discolor or yellow
- Non-flammable and water based formula for easy indoor use
- VOC compliant for most regions of the US and Canada

## Recommended Applications

Stain Protector WB is effective on applications such as restaurants and office spaces, grocery and retail stores, warehouses and storage buildings, polishing systems, terrazzo flooring, trowelled concrete, semi-polished concrete and many other concrete floor applications where a water based stain guard is specified.

## Technical Information

Solids	N/A	Wet Appearance	Milky White
Dry Time - Tack Free	30 minutes - 1 hour	Dry Appearance	Invisible
Dry Time - Foot Traffic	1 - 2 hours	VOC Content	Less than 100 grams/Liter
Dry Time - Heavy Traffic	24 - 48 hours		
Re-Coat Time Window	See Instructions		
Application Temp	50°F - 80°F		

\*\*\*Testing in accordance with procedures outlined in EPA Method 24, "Volatile Organic Content VOC of Paints and Related Coatings". The solids content was determined in accordance with ASTM D 5095 and the VOC was calculated in accordance with ASTM D 3960.

## Specifications/Compliances

Meets OTC, CARB, LADCO & SCAQMD VOC restrictions.

## Approximate Coverage Rates

First Coat: 2,000 - 3,000 square feet per gallon

\*Coverage rates may vary depending upon surface porosity, texture, application method and prior sealer application.

## Shelf Life

Up to one year from manufacture date in its original, unopened container stored at room temperature.

## Packaging

Available in 1 gallon, 5 gallon and 55 gallon containers.

### ORRVILLE

133 North Kohler Road  
Orrville, Ohio 44667  
(330) 682-5678

### CLEVELAND

7941 Granger Road  
Cleveland, Ohio 44125  
(216) 573-0770

### COLUMBUS

690 Harrison Drive  
Columbus, Ohio 43204  
(614) 253-3326



www.eco-cretesupply.com

## **Instructions for Use**

**Surface Preparation:** Protect all people, property, and plants not to be treated with Stain Protector WB as product splash and wind drift could occur.

Always test surface to be treated prior to application. Concrete surface must be clean and free of all contaminants and water. If moisture is present or if the surface is not clean and free of all contaminants, the product may have white spots and have premature delamination and failure. All previous applications of densifiers or nano guards should be completely dry. This product is meant to be final product applied in the polishing process and maintained as needed.

**Mixing:** It is not recommended to dilute this product. Diluting at any rate may result in less than desired protection.

**Application:** Lightly wet a clean microfiber mop pad with Stain Protector WB. Wring out excess to ensure pad is only damp. Using an industrial quality pump-up sprayer fitted with a 0.5 gpm spray tip, apply a light spray over an area only from one control joint to another. Do not atomize. Maintaining a wet edge using the damp microfiber mop pad, immediately spread the Stain Protector WB as far as possible to produce an even, thin coating. Stain Protector WB dries quickly when applied per application specifications. Stop spreading as drying occurs and avoid overlapping. Allow to dry up to 60 minutes, or until tack free. For porous areas apply a second coat if necessary, following the same directions noted above. Note, when applied correctly, no excess material should remain on the surface and the surface will look damp without free liquids. Any puddles or excess material may dry in a crust, white film.

**Please Note:** It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all liquids/coatings and substrates depending on porosity, density, texture etc. **DO NOT OVER APPLY!**

## **Clean-Up**

Use soap and warm water. Dispose of containers in accordance with local, state and federal regulations.

## **Product Removal**

Attempted removal of this product is not recommended.

## **Precautions & Limitations**

- This product will freeze during storage. Store at temperatures above 40°F.
- All HVAC ventilation ducts should be somehow blocked prior to application so solvent fumes are not distributed
- Do not puddle or apply in thick coats. This product should be applied only as explained above.
- This product is harmful if swallowed. Abide by recommended safety guidelines.
- This product is not a curing compound. Use on concrete less than 3 days old may result in a reduction of effectiveness.
- This product is a mildly alkaline solution. Use of appropriate safety equipment is recommended
- It is recommended to test this product prior to using on entire application.
- The use of high alkaline or acidic cleaners on the treated surface is not recommended and can be damaging
- Protect metal, glass, wood, brick, and painted surfaces. Wash immediately with clean water if contact occurs.

## **Special Notes**

Please consult Safety Data Sheet (SDS) and read warranty information prior to use. This information can be requested by contacting customer service at 330-682-5678.

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