



## High Performance Single Component Top-coat System For Use On Interior And Exterior Concrete, Wood and Metal

### DIRECTIONS FOR USE:

Use Clear Or With The Wakefield™ Color System  
For Deep Vibrant Colors That Last.

A REVOLUTION IN TOP-COAT TECHNOLOGY

• NO VOC'S • UV STABLE • EASY TO USE

#### Surface Preparation:

- Remove any and all coatings and curing components on the concrete surface. Clean all oils and contaminants from the concrete. **DO NOT ACID WASH OR ETCH CONCRETE!** Diamond grind floor to 50– 100 grit. Be sure to remove all swirl marks, but do not grind finer than 100 grit. Beyond 100 grit, top coat adhesion will be compromised.
- Remove any latent dust from concrete surface by auto scrubber, water flush or vacuum system. Use water only. Do not use chemicals.

#### Application Instructions:

WB-X Nano Top-Coat is a product you've been waiting for. A single component coating that can almost do it all. It is a new self-cross-linking nano-based waterborne copolymer that may just be the most versatile and important high-performance coating on the market. It is the perfect final step in concrete polishing where it fills the pores and adds or reduces gloss without risk of whitening. It adheres to alkalines such as ASR-compromised concrete and also adheres to acidics such as incompletely neutralized substrates. It seals and protects a multitude of substrates. Such as open and polished concrete, block, brick, pavers, stucco, stamped concrete, micro-toppings, self-leveling cements and many dimensional stones both interior and exterior. It has a very high abrasion-resistance for superb durability. It has outstanding stain resistance for multi-site use and is efflorescence resistant for easier cleaning. This product is UV stable for exterior and interior use, for use over both tight and open surfaces. It is very fast drying for job-site efficiency, water submersible with early water resistance, low odor, and offers excellent blush resistance. It is VOC compliant, and both a color carrier and colorable sealer. Available in Gloss and XTRA Low Gloss. Call for Chemical Resistance Results for your project 615-566-3065.

- Apply INNERSEAL DPS or INNERSEAL DENSI-DYE according to application instructions to establish moisture / vapor barrier.
- Mask off all areas not intended to be sealed.
- Add color to desired loading. Up to 100%
- Shake or stir until completely mixed. Keep mixing during application.
- Apply 2-3 coats with short nap roller, low pressure HVLP sprayer.
- Allow each coat to dry to touch before re-coating. (1 hour) Always apply a final clear coat over subsequent tinted coats for greatest durability.
- Allow to dry 12 hours for foot traffic and 24 hours for vehicle traffic.
- If you want to apply WB-X clear over concrete with no color you do not need to grind the floor. If you want to add color to the WB-X no grinding is necessary.

Like all Wakefield sealers, WB-X is 100% compatible with the revolutionary Wakefield Color System! Never before have contractors or distributors been able to offer a premium industrial top-coat in hundreds of colors on demand. By simply adding more or less of the Wakefield Color Concentrate, you can achieve almost any color desired, from translucent to opaque. WB-X, as well as the entire Wakefield Color System is UV stable, providing unprecedented protection from the sun's damaging effects. WB-X dries crystal clear and will never yellow. With an elongation of over 200% and tensile strength near 5000 psi, WB-X is not only safe and easy to apply, it is one of the toughest and most durable coatings ever developed.

#### Specifications:

Dilatant	Do not Dilute
Freeze Harm	Do not allow to freeze
Shelf Life	1 year untinted
Solvent for clean-up	Water
Coverage Rate	250 sq ft to 1000 sq ft.

WB-X also has the unique ability to be used immediately over the INNERSEAL DESI-DYE system with greatly reduced wait time. WB-X can also be used clear or tinted over many other stains, dye, and epoxies with proper preparation. Combine WB-X with color, flakes, quartz, or anti-skid additives to create endless color and texture combinations.

#### Safety Information:

**CAUTION: KEEP OUT OF REACH OF CHILDREN!**

MAY BE HARMFUL IF INHALED. MAY CAUSE SKIN AND RESPIRATORY TRACT IRRITATION. PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE DERMATITIS AND BURNS. MAY BE HARMFUL IF SWALLOWED.

- Eyes:** Wear safety goggles. May cause irritation and redness. Flush with cool clean water for at least 15 minutes. If irritation persists, get medical attention.
- Skin:** Wear appropriate skin protection. May cause irritation and burns. Wash skin and clothing thoroughly with soap and water. If irritation persists, get medical attention.
- Ingestion:** May be harmful if swallowed. Do not eat, drink or smoke during application. Do not induce vomiting. Get medical attention immediately.
- Inhalation:** Use only with adequate ventilation or respiratory protection. May cause respiratory tract irritation. IF INHALED, remove to fresh air. IF NOT BREATHING, give artificial respiration. Get medical attention immediately.

BEFORE USE, REVIEW SDS AND SEPARATE APPLICATION INSTRUCTIONS FOR FURTHER INFORMATION!

MADE IN THE U.S.A. BY:

