



## GREEN UMBRELLA™ SHIELD & ENHANCE™

**Green Umbrella™ Shield & Enhance™** is an environmentally friendly densifier that deeply penetrates and chemically reacts with concrete to create a dust-proof floor surface that is harder, denser and exceptionally resistant to the damaging effects of water and salt with up to 91% chloride prevention. Green Umbrella Shield & Enhance is specially engineered to enhance the natural beauty of polished or dyed & polished concrete, providing a deeper and richer appearance to finished surfaces. A clear, odorless solution, Green Umbrella Shield & Enhance does not require rinsing and removal, saving considerable time and money while eliminating hazardous waste disposal issues significantly reducing your company's impact on the environment.



Green Umbrella Shield & Enhance is specially formulated for use in manufacturing & light assembly plants, warehouse/distribution centers, food service operations, parking decks, garages, airports, hospitals and any other areas where concrete surfaces require protection from water, salt, oils and dust.

### SAFER FOR THE ENVIRONMENT

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Green Umbrella Shield & Enhance is a responsible alternative for professionals concerned about the environmental impact of densifiers and other concrete treatments. Unlike many traditional products, Green Umbrella Shield & Enhance is compliant with all state VOC standards and contains no sodium or potassium which can contribute to Alkali Silica Reaction (ASR). The surface created by Green Umbrella Shield & Enhance combines the properties of a densifier with the protection of a silane -- meaning the substrate will stain less and wear longer, reducing maintenance frequency and extending the life of treated concrete and masonry.

### SUPERIOR FEATURES

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- *Repels water, oil and shop chemicals while providing 91% chloride prevention*
- *Darkens and enhances beauty of natural concrete color*
- *Increases hardness and density; adds dust- and stain-proofing properties*
- *Requires no rinsing & disposal and will not gel on surface — can be allowed to air dry*
- *Excellent resistance to efflorescence and fungi & mildew growth*
- *Stands up to heavy abrasion and foot traffic while providing excellent slip resistance*

### EASY TO APPLY – SIMPLE TO MAINTAIN

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Green Umbrella Shield & Enhance is extremely easy to use — simply apply with a Green Umbrella-recommended sprayer for coverage of up to 400 sq. ft. per gallon. Because of their reduced porosity and superior resistance to staining, surfaces treated with Green Umbrella Shield & Enhance are easy to maintain by auto-scrubbing or damp mopping.





## DIRECTIONS FOR APPLICATION

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Green Umbrella Shield & Enhance should be mixed well before using. For best results, air temperature must be above 40° F. New concrete should be fully cured for seven (7) days and free of all potential contaminants.

1. *Apply Green Umbrella Shield & Enhance with a Green Umbrella recommended solution spreader or sprayer.*
2. *Distribute product with a broom or T-bar applicator with Nylafoam head to ensure uniform coverage, keeping the surface wet for a minimum of 20 minutes.*
3. *Allow product to air dry. Green Umbrella Shield & Enhance will not gel on surface and does not require rinsing.*
4. *Remove any un-reacted material with a broom after product has dried.*
5. *For superior acid & oil resistance, apply a coat of Green Umbrella Microfilm to treated surface.*

## ROUTINE MAINTENANCE

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- *Thoroughly sweep all debris from floor*
- *Auto-scrub or mop with Green Umbrella recommended, non-corrosive cleaning products. Do not use acidic or citrus-based cleaners.*
- *Propane burnish with Green Umbrella maintenance pads to restore gloss*
- *Re-apply every 1-2 years for maximum appearance enhancement*

