



GREEN UMBRELLA™ HYDRO SHIELD™

Green Umbrella™ Hydro Shield™ is an environmentally friendly concrete densifier that deeply penetrates and chemically reacts with concrete to create a floor surface that is exceptionally water-resistant, harder, and denser. A clear, odorless solution, Green Umbrella Hydro Shield 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 Hydro Shield 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 water resistance.

SAFER FOR THE ENVIRONMENT

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

SUPERIOR FEATURES

- *Repels liquids, including water, oil and shop chemicals*
- *Increases hardness and density, while reducing porosity*
- *Requires no rinsing & disposal and will not gel on surface — can be allowed to air dry*
- *Decreases black tire marking from lift trucks and other equipment*
- *Stands up to heavy abrasion and foot traffic while providing excellent slip resistance*

EASY TO APPLY – SIMPLE TO MAINTAIN

Green Umbrella Hydro Shield is used neat — no mixing required. Simply apply with a Productions Team-recommended sprayer for coverage of up to 250 sq. ft. per gallon. Because of their reduced porosity and superior resistance to staining, maintaining surfaces treated with Green Umbrella Hydro Shield requires nothing more than occasional damp mopping.



DIRECTIONS FOR APPLICATION

For best results, air temperature must be above 35° F. New concrete should be fully cured for seven (7) days and free of all potential contaminants.

1. Apply Green Umbrella Hydro Shield with a Productions Team-recommended solution spreader or sprayer.
2. Distribute product with an exploded-tip bristle broom to ensure uniform coverage.
3. Allow product to air dry. Green Umbrella Hydro Shield will not gel on surface and does not require rinsing.
4. If above 95° F or windy during application, keep hydrated with water for one hour.
5. Remove any un-reacted material with a broom after product has dried.

ROUTINE MAINTENANCE

- Thoroughly sweep all debris from floor
- Auto-scrub or mop with Productions Team-recommended, non-corrosive cleaning products

