



Do Not Freeze

Application Ratio:  
400-600 sq.ft. per gallon  
Application Ratio w/GreenCut:  
500-900 sq. ft. per gallon.  
Drying Time:  
30-60 min. @75F & 50% RH  
Keep dry for 1 hour



#### IMPORTANT:

Read Technical Data Sheet and MSDS prior to application. Follow all directions, including safety information. Installer education, training, and appropriate handling is necessary for product success. Due to the variety of concrete, the applicator must test the product for compatibility prior to full application.



Indoor



Sprayer



Broom



Autoscrub



Burnisher



Grinder

#### SURFACE PREPARATION

New concrete should be fully cured for seven (7) days and free of all potential contaminants. For best results, air temperature must be above 40° F. If above 95° F or windy during application, keep hydrated with water for one hour. Then allow to dry and proceed with application. Then allow to damp dry and proceed with application. It is recommend that a full mock-up be done to confirm color before applying to entire substrate.

#### INDOOR/GHP FLOOR or BASE DEFENSE/MAX DEFENSE TREATMENT SYSTEM

1. Grind and Hone floors to a 200 grit GUHr abrasive. Clean floor thoroughly and allow to dry.
2. Apply Green Umbrella ColorDeep™ on indoor mechanically opened concrete with a Green Umbrella™ recommended solution sprayer with a conical tip. Apply enough product to dwell 10 to 20 minutes.
3. Distribute product with an exploded-tip bristle broom to ensure uniform coverage.
4. Re-broom as necessary to avoid puddles within the first 10 minutes.
5. Allow product to air dry. Green Umbrella ColorDeep™ will not gel on the surface.
6. Important: Dye residue must be cleaned off. Use an auto-scrubber with red or green pads, and a solution of water. Allow to dry completely.
7. Polish with a 400 grit GUHr abrasive.
8. If necessary reapply enough product to dwell 10 minutes and repeat steps 3-6.
9. Continue with GUP resins to 800 grit or higher.
10. For added protection, gloss and UV inhibitors apply Green Umbrella Shield & Enhance™ before last resin cut and recommended Green Umbrella Microfilm™ after last polishing cut.

#### GREENCUT/HYBRID CUT TREATMENT SYSTEM

1. Review application directions for Green Umbrella GreenCut™.
2. Confirm color choice, having product available for application
3. After floor treated with Green Umbrella GreenCut™ has been thoroughly cleaned, Hone cut with water and process floor to at least a 100 grit GUHr abrasive.
2. Auto scrub with water.
3. Allow to be at least damp dry, no puddles of water. Because GreenCut™ closes off the pores of the concrete, DO NOT WAIT SEVERAL DAYS TO APPLY Green Umbrella ColorDeep™. It is best applied within hours. Apply ColorDeep™ when the concrete is open.
4. STEPS: 2-6 FROM ABOVE.
5. For deeper color, reapply enough product to dwell 10 minutes. Allow to dry. Clean residue with auto scrubber.
6. Apply Green Umbrella Shield & Enhance™.
7. Continue with last GUPr resins.
8. For added protection and gloss it is recommended to apply Green Umbrella Microfilm™.

#### MAINTENANCE

- Regularly sweep away debris
- Regularly auto-scrub or mop with water or Green Umbrella Green Clean & Degreaser
- For GHP Floors periodically burnish with a high speed propane burnisher using Green Umbrella recommended non-resin transfer black pad to remove dirt build up and restore gloss.