

**Category:** Micron

**System:** Micron - Tile & Grout Restoration

**Products:** Deep Clean / Grout Prep / Color Release / Color Sealer / Tile Seal

**Surfaces:** Ceramic, Porcelain, Quarry Tile



**1)** Thoroughly clean a few small sections of grout and pour a capful of undiluted Grout Prep to test the grout line. If the Grout Prep turns white and bubbles/fizzes-then it says the Grout Prep is etching the grout, which we want. If the Grout Prep does not bubble/fizz, then something is preventing the Grout Prep from touching/etching the grout (sealer, coating, floor finish, organic matter or there is epoxy grout). One needs to determine what is in the grout lines and how best to remove the material. The options are:

**A) Floor Finish:** Needs to be removed with a high quality floor finish stripper and uneven floor brush. It may even be necessary to use grout saws in difficult areas.

**B) Organic Matter:** Needs to be removed with NeverStrip Deep Clean and soil.

**C) Sealer/Coating:** Needs to be stripped off the floor and grout lines.

**D) Epoxy Grout:** NeverStrip's Color Sealer is not recommended for use on Epoxy Grout.

**2) Deep Clean A**(13.5 alkaline cleaner). Mix Deep Clean with water (16 oz. per gallon) and apply liberally to the floor. Let solution dwell for 15 minutes. Scrub with floor machine with an uneven Tile and Grout brush and extract slurry. The use of a rinse and reclaim system for extraction is an outstanding practice. Rinse floor with water to neutralize the alkaline pH.

**3) Grout Prep** (2-3 pH cleaner). Mix Grout Prep with water (16 oz. per gallon) and apply liberally to the floor. Let solution dwell 15 minutes. Scrub with floor machine with uneven Tile and Grout brush and extract slurry. Rinse floor with water and verify the flooring surface is a neutral or near neutral pH of 7 before proceeding. This may require multiple rinses with water and water and a capful of Deep Clean. Floor should be totally dry prior to starting next step.



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**4) Grout Color Sealer** (colored sealer for non-epoxy grout). Apply Color Sealer with a Color Sealer Applicator Pad to tile and grout floors of less than 4-inches. When tiles are 4 inches or larger, apply Color Sealer with a Large Tile Applicator Brush.

**A)** For tiles less than 4", dispense a small amount of Color Sealer using a pint/quart bottle with a Yorker cap to complete an area 2' \* 2' or 3' \*3' at a time feet. Color Sealer on 1" and 2" floors should cover 600 sq. feet per gallon. Mist a small amount of water onto the floor in the small working area at a time. Spread the Color Sealer over the area and into the grout lines using the Color Sealer Applicator Pad. Wait one minute or do another section and come back. Wipe Color Sealer off the tile surface leaving the Color Sealer in the grout lines using a clean, damp and folded NeverStrip supplied chamois cloth. Do one swipe on a 45-degree angle to the grout line with the chamois, then fold, using a clean section of the chamois, swipe again...repeat until only a light haze remains on the tile in the section. Keep doing 2' \*2' or 3' \* 3'sections of the floor until the entire floor is completed. Let the Color Sealer dry (tyically 30 minutes) before moving onto the next step.

**B)** For larger tiles of 4" or greater, apply a thin bead of Color Sealer into the grout lines using a pint bottle with a Yorker Cap. Spread the Color Sealer into the grout lines using a Large Tile Applicator Brush. Employ the same steps with chamois cloths as above.

**6)** Apply a light mist of water and remove any remaining haze on the tile with a 175 rpm floor machine and a NeverStrip supplied white Melamine pad.

**7) Tile Seal.** Apply 2 or 3 applications of Tile Seal onto the entire floor. Apply product onto a looped microfiber pad to make it damp. Apply a thin film of Tile Seal across the entire floor using the microfiber pad. Do sections 3' \* 5' at a time. Use spray tip on a quart bottle or pump-up sprayer to apply a mist onto the floor. One person sprays and another person spreads with the microfiber pad. Tile Seal typically will have coverage perof 4,000 - 5,000 sq. feet per gallon per coat.

•Additional instructions on Product Data Sheets and other resources are available at [www.neverstrip.com](http://www.neverstrip.com).



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