GROUT RENEWAL Program

1.

2.

3.

4

Grout cleaning & maintenance program in 4 easy steps!

DEEP CLEANING

This initial step is designed to clean and degrease the tile and grout while also removing any old finish or sealers that were previously applied. In the initial Deep Cleaning step use Ultimate Stone & Grout. Ultimate Stone & Grout is an alkaline based product specifically formulated to remove greases and oils as well as strip old finishes and sealers in grout. This initial cleaning is the most important. Without properly cleaning and removing imbedded soils and exposing the grout, a low pH cleaner will not properly react and renew the grout in step 2.

Ultimate Stone & Grout #2420

DE-STAIN & RENEW

In this step use our low pH, Grout Renew to micro etch the grout to eliminate stains and produce a uniform color and look. Grout Renew uses and advanced, environmentally friendly acid replacement technology to react with the calcium in the grout. Grout Renew works like an acid to etch the grout but is much safer to use than traditional acids and is not considered a skin irritant. DO NOT use Grout Renew on natural "calcium" based stone floors such as marble, limestone, travertine, onyx, etc.

Grout Renew #2422

SEAL & PROTECT

In this step use Stone Guard WB to seal natural stone and grout with an invisible layer of protection. Stone Guard WB is a water based impregnating sealer that fills in the pores of natural stone and grout to prevent oil and water based liquids from penetrating the surface and prevents staining. Stone Guard WB will not change the look of the stone or grout and is not a topical coating that has to be maintained or stripped. Stone Guard WB will not penetrate into non porous tile such as ceramic.

Stone Guard WB #2440

MAINTAIN

Now that the floor has been sealed a fairly neutral pH cleaner should be used for daily maintenance. High Alkaline or Low Acid pH cleaners will degrade the impregnating sealer. Enzy Clean is a neutral pH cleaner and deodorizer formulated with enzyme creating bacteria designed to break up and destroy greases, oils, fats, and proteins. Using Enzy Clean on a regular basis will keep your floors and grout lines clean, non slick, and odor free.

DETAILED INSTRUCTIONS

1.

2.

3.

4.

ULTIMATE STONE & GROUT (#2420)

- Dilute 8 to 12 ounces per gallon depending on the soil level
- Apply liberally to the floor using a mop and let stand for 5 mins
- Agitate liquid with a nylon brush on a 175 rpm floor machine or manually with a deck brush
- Pick up solution with a wet dry vacuum and allow the floor to dry

GROUT RENEW (#2422)

- Dilute 8 to 12 ounces per gallon depending on level of staining in grout lines after step 1
- Apply liberally to the floor using a mop and let stand for 5 mins
- · Agitate liquid with a nylon brush on a 175 rpm floor machine or manually with a deck brush
- · Pick up solution with a wet dry vacuum and allow the floor to dry
- Rinse the floor with a mixture of water with Ultimate Stone and Grout at a rate of 2 ounces per gallon. This brings the pH of the grout back up to its natural levels. Pick up solution with a wet dry vacuum
- Rinse the floor with fresh water. Pick up solution with a wet dry vacuum and allow the floor to dry

STONE GUARD WB (#2440)

• Once the floor is completely dry apply Stone Guard WB using a pump up sprayer, paint roller, sponge, or lightly pour directly into the grout lines on floors with non porous tiles.

- Allow product to dry for 30 minutes then apply a second coat.
- Allow product to dry for 30 minutes and then wipe up any excess liquid that did not penetrate
- Floor is ready for foot traffic after 1 hour

ENZY CLEAN (#5000)

- Dilute Enzy Clean 1 to 8 ounces per gallon depending on soil level
- Liberally mop onto the floor. Agitate with a brush in heavily soiled areas if needed
- Product can either be mopped up or pushed to a floor drain with a squeegee
- Putting the product down a floor drain will help keep the drain from clogging
- . Grout lines should be left damp to allow the enzymes to continue eating and digesting soils

1841 VERNON ST. | NORTH KANSAS CITY, MO 64116 | 816-471-3602 | 816-474-3302 (FAX) WWW.CHEMICALUNIVERSE.COM