

Grout Cleaning and Restoration **IN 2 (EASY) STEPS**

For routine cleaning and maintenance, Chadwell Supply recommends a neutral cleaner to clean and maintain tile and grout in kitchens, restrooms and other wet areas. But sometimes, a neutral cleaner is just not enough.

In these cases, a 2-step system consisting of an Alkaline Cleaner to remove built-up soils, followed by an Acidic Cleaner to restore and brighten, is your best choice for renewed tile grout.

STEP 1 Use an Alkaline Cleaner TO CLEAN AWAY SURFACE DIRT

Alkaline cleaners react with organic (acidic) soils, loosening and lifting away wax, grease and oils from the surface, so you may easily wipe or mop them away.

Alkaline cleaners are also ideal for large soiled surface areas, such as tile grout in floors, showers, and in industrial settings.

We recommend **Power Xtra**, a highly effective, concentrated alkaline cleaner and degreaser, to lift away surface soils and build-up.

HOW TO

Restoration: Dilute Power Xtra at 1:3 with warm to hot water.

General Cleaning & Maintenance: Dilute Power Xtra at 1:16.

1. Apply solution with bottle and trigger sprayer, mop and bucket for floors, or with a pressure washer for large areas.
2. Allow diluted product to remain on surface for several minutes, extending time for heavily soiled areas.
3. Rinse surfaces thoroughly with clean water.
4. Allow surface to dry completely.

Note: Alkaline cleaners are generally safe for use on all tile and grout surfaces, including natural stone tile.

Recommended for occasional maintenance only as they can break down finishes and sealers.



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STEP 2 Use an Acidic Cleaner TO BRIGHTEN AND RESTORE GROUT

Acidic cleaners tackle the stains that an alkaline cleaner can't reach, by etching or removing a micro surface layer of the grout.

Acidic Cleaners also remove mineral deposits, rust and hard water stains, in addition to etching the grout surface as a final step before an application of sealer.

We recommend **Bath Buddy**, a unique blend of acids and detergents, designed to release deep set stains and remove mineral build-up.

HOW TO

Restoration: Use Bath Buddy at full strength.

1. Mask off any areas or surfaces not compatible with this acid cleaner (including metals & chrome).
2. Apply product to grout lines with plastic trigger sprayer, or pour directly on grout from bottle.
3. Use a brush to agitate product to assist with the cleaning process.
4. Thoroughly rinse treated surfaces with clean water.
5. **Alkaline Rinse:** Dilute **Power Xtra** at 1:64 with water, and rinse all surfaces a second time to neutralize the acid.
6. Allow surface to dry completely.

Note: Never use an acid cleaner on natural stone tile. Acid will etch stone.

Acid may be corrosive to metals and causes skin and eye irritation. Wear protective gloves, protective clothing, eye protection and face protection when using.



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For more information about Chadwell Supply Chemicals visit: chadwellsupply.com/training

IMPORTANT: Always protect skin and face with appropriate PPE, and test small area prior to using these or any products. Never mix chemicals, especially alkalines with acids.