LATICRETE International, Inc. produces easy to use epoxy based grouts. When LATAPOXY® and LATICRETE Grouts are used in accordance with installation and clean-up methods they will enhance your tile project by creating long lasting durability and beauty. To avoid grout haze, follow the installation instructions outlined in the How to Install Brochures of the grout being used. For SPECTRALOCK® PRO Premium Grout use data sheet 681.5, for SPECTRALOCK PRO Premium Translucent Grout use data sheet 735, and for SPECTRALOCK 2000 IG use data sheet 004.5. All of the LATICRETE How-To-Install Brochures are available at https://laticrete.com.

Epoxy grout haze is the byproduct of improper cleaning and is not a product defect. Epoxy haze is caused by the initial cleaning water being left on the surface of the tile too long. Epoxy resins suspended in the cleaning water are transferred onto the tile surface during the cleaning; the water evaporates, and the epoxy resins remain behind. IT IS NECESSARY TO DO A SECOND WASH! The following steps can be taken to remove epoxy haze:

**FOR SPECTRALOCK® PRO PREMIUM GROUT, SPECTRALOCK PRO PREMIUM TRANSLUCENT GROUT AND SPECTRALOCK PRO GROUT:**

The best way to alleviate the residue in the first place is to ensure that a final wash is done within the time frame stated in the instructions. Begin final cleaning approximately 1 hour after installation of the SPECTRALOCK PRO Premium Grout, SPECTRALOCK PRO Premium Translucent Grout or SPECTRALOCK PRO Grout. Mix the second packet of Cleaning Additive 377 to 2 gallons (7.6 L) of clean, cool water. Use a white scrub pad to lightly scrub apart any of the leftover residue remaining on the surface of the tile. Then drag a clean, damp sponge diagonally over the scrubbed surfaces to remove any froth and residue. Rinse sponge often and change water every 50 ft² (4.6 m²). Allow cleaned areas to dry and inspect entire surface of tile or stone. Repeat process if haze remains. If haze remains 24 hours after installation, then follow the methods below (for stone and tiles that will not scratch).

**FOR SPECTRALOCK 2000 IG HAZE:**

The best way to alleviate the residue in the first place is to ensure that a final wash is done properly within the time frame stated in the instructions. Within 12 hours for SPECTRALOCK 2000 IG, the tiles should be cleaned with a new sponge or nylon pad with soapy water (a clear liquid dishwashing detergent/water solution works best). Always test in an inconspicuous areas to ensure desired results.

Good results have been achieved by using the methods stated below for installations that are older than 24 hours:

Method 1:

Use STONETECH® Epoxy Grout Haze & Coating Stripper:

- STONETECH Epoxy Grout Haze & Coating Stripper is a water-based cleaner that can be used to remove haze and various coatings within 24 hours and beyond.
- Shake well before using. Do not dilute before applying.
- Liberally apply an even coat of STONETECH Epoxy Grout Haze & Coating Stripper over the area with a paint brush, mop or paint pad. Do not apply with a sprayer. Immediately remove product from unintended surfaces with a wet cloth to prevent potential damage to those surfaces.
- Let the product dwell as follows:
Do not let the product dry on the surface. If it starts to dry, add more to keep surface wet.
Agitate surface with a nylon scrub brush or pad after testing a small area first to make sure that brush or pad will not scratch stone. Surface can be wet with water to enable easier removal of epoxy grout haze or coating.
Wipe up residual with clean, dry cloth or wet mop. A wet/dry vacuum can be used for larger areas.
Rinse surface well with clean water.

Another alternative that can be used for tiles that will not scratch:

**Method 2:**

- Use Electric Dishwasher Detergent - For use within 24 hours of epoxy grout installation. Use the Powder Type (Cascade®, Electrasol®, etc...). 1/4 cup (60 mL) per 3.5 gallon (13.2 L) pail of warm water. Wet floor with a mop (liberally) and then apply the dishwasher detergent /water solution. Then broadcast SPECTRALOCK Part C powder or silica sand over the floor. Use a sponge or a white scrub pad to thoroughly scrub the affected areas.

For larger areas use apply the detergent water/powder over the affected areas and use a buffing machine with a white 3M pad and make several passes over the floor. Next, vacuum up the solution and sand with a wet vac. Rinse well with clean water. Repeat process as required.

- Thoroughly rinse area with clean water to ensure that all the detergent solution has been removed.
- The cleaners listed above can also be used with sand and then agitated with a nylon scrub pad.
- Alternatively, a bleaching type cleanser (e.g. Clorox® Soft Scrub® with Bleach) and a white scrub pad can be used to remove haze from the surface.
- If haze remains, or if a polished stone has haze remaining and it cannot be removed with dishwasher detergent or the bleaching type cleaners, then call STONETECH® Technical Services at 1.888.786-6343 for best recommendation and where it can be purchased.

The best way to avoid grout haze is to do a thorough cleaning and inspection on the day of the installation.

Clorox and Soft Scrub are registered trademarks of The Clorox Company - Cascade is a registered trademark of the P&G Company - Electrasol is a registered trademark of Reckitt Benciscker PLC

* United States Patent No.: 6,881,768 (and other Patents)