

PS05 - Remove Light Efflorescence

Remove Light Efflorescence from Porcelain or Ceramic Tiles



PRODUCT: **EFF-ECTIVE**

- EQUIPMENT:**
- **AQUABUG CLEANING KIT**;
 - Clean water;
 - Scrub pad or brush;
 - Cotton towels.
 - Broom
 - Wet vac;
 - Bucket
 - Optional: Scrub machine

- PRECAUTIONS:**
1. Read entire label, SDS & technical bulletin before using;
 2. Wear appropriate gloves, skin & eye protection;
 3. Surface must be clean & completely dry and free from any other sealers & coatings.
 4. Use when surface temperature is between 4°C and 32°C.
 5. Do not allow contact with any non-recommended surfaces;
 6. May slightly dull some polished natural stone

- PROCEDURE:** **INSTRUCTIONS - REMOVAL OF LIGHT EFFLORESCENCE:**
1. Sweep, vacuum or wipe surface;
 2. Slightly pre-wet surface with clean water resulting in a damp surface - remove any excess surface water;
 3. Liberally apply **EFF-ECTIVE** to the surface with a roller, brush, sponge or sprayer;
 4. Allow to dwell minimum 15 minutes - the longer the better;
 5. **DO NOT ALLOW PRODUCT TO DRY ON THE SURFACE - ADD MORE PRODUCT AS REQUIRED TO KEEP IT WET;**
 6. After desired dwell time, scrub with white nylon pad, scrub brush or scrub machine.
 7. Rinse thoroughly with clean water;
 8. Repeat as necessary - Problem areas may require longer dwell time;
 9. After surface has fully dried (minimum 24 hours), seal with any Aqua-Seal STS sealer;

- LIMITATIONS:**
1. **EFF-ECTIVE** helps inhibit future efflorescence however cannot treat efflorescence that it cannot come in contact with.
 2. If the surface is sealed, this will inhibit the performance of **EFF-ECTIVE**
 3. Heavy efflorescence will require removal with a suitable acid e.g. **OxiTREAT HD** or **BLAST HD**.
 4. Very heavy efflorescence will require removal by mechanical means

Note A: Do not use **OxiTREAT HD** on marble, limestone, travertine or on other acid-sensitive tile or stone;

Note B: If efflorescence is entrapped below a non-breathable sealer, follow directions of **PROBLEM SOLVER #11-REMOVE SEALERS & COATINGS** to remove sealer prior to efflorescence removal.

This recommendation is intended as a general guideline. The actual procedure requirements, dilution ratios, dwell time etc may vary depending on type of surface, method of application and severity of the problem.

READ PRODUCT LABEL INSTRUCTIONS, TECHNICAL BULLETIN & SDS THOROUGHLY BEFORE USING. ALWAYS TEST FIRST. KEEP SURFACE CLEAN AND DRY TO REDUCE THE POSSIBILITY OF SLIP & FALL ACCIDENTS AND INJURIES