SL-15 INVISIBLE SEAL

PRODUCT DESCRIPTION:

SL-15 is a penetrating, below surface sealer to resist water based staining on unglazed ceramic tile, brick, concrete, stucco clay and other masonry surfaces. It is non-flammable and does not change the natural appearance of the applied surface.

USES:

SL-15 is used to protect unglazed ceramic tile, brick, concrete, stucco clay and other masonry surfaces against water penetration and stains. SL-15 may be used as a grout release by pre-sealing over the clean tile surface 16 to 20 hours before grouting the floor.

LIMITATIONS:

Special care must be taken around glazed tile, glass and other very dense surfaces to prevent the formation of a white film. Wipe up any sealer on these surfaces immediately. If a white film develops, remove film by application of SL-86 with warm water. Allow SL-86 to soak on hazed SL-15 for 15-30 minutes, scrub thoroughly after soak and then vacuum remove water. Thoroughly rinse and wet vacuum remove rinse water. Allow area to dry over night and re-evaluate to determine if additional scrubbing is required. Do not use on warm surfaces above 90°F. Do not use in direct sunlight. **NOTE**: This sealer is not affected by solvent-based strippers.

APPLICATION:

Before applying SL-15 Invisible Seal over entire area, be sure to perform test on a small area with a 24hour cure time to determine proper application techniques to achieve desired results. Surface to be sealed must be clean and free of any foreign matter and/or other previously applied sealers. Any acids used to clean the surface must be neutralized or a chemical reaction may occur. Always test an area before general application. Surface should be dry and between 50 and 90°F. The surface may be dampened with water and water allowed to evaporate *(evaporative cooling)* to maintain this temperature range, but the application surface must be dry before application of sealer.

- 1. SL-15 Invisible Seal may be applied with a sprayer, brush or sponge. A single thin application should be sufficient in most applications.
- 2. Allow SL-15 to penetrate no more than 2 minutes.
- 3. After 2 minutes, wipe up any excess sealer from the surface and allow SL-15 to dry.

If the substrate is highly porous, a second application may be necessary. To test if the surface has been properly sealed, wait three hours after the initial application and apply water, drop by drop, to the surface. If the water is absorbed, another application of SL-15 is required.

CAUTION! Proper protective equipment including gloves and proper eye protection should be worn. If sealer comes in contact with skin, wash with water. SL-15 Invisible Seal is a penetrating sealer and should not be allowed to dry on any surface that is not intended to be sealed. Do not allow sealer to pool or puddle. A white film that is difficult to remove will form if excess sealer is allowed to pool and dry on any surface. See limitations above. Therefore, it is important to wipe off any excess sealer with clean, dry, absorbent rags within two or three minutes of the initial application, depending on the temperature.

COVERAGE:

One gallon will seal between 300 and 1,000 square feet per coat depending on porosity of the surface and the application method used.

PACKAGING:

SL-15 is available in 1-quart plastic bottles (12 to a case), 1-gallon plastic bottles (4 to a case) and 5-gallon plastic buckets.