CONCRETE STAIN SEALER VOC

LOW-VOC, SOLVENT-BASED, ACRYLIC CONCRETE STAIN AND SEALER

DESCRIPTION

CONCRETE STAIN SEALER VOC is a unique pigmented stain designed specifically for concrete and other decorative surfaces. CONCRETE STAIN SEALER VOC is resistant to UV light and is non-yellowing. CONCRETE STAIN SEALER VOC beautifies, protects and seals and restores older, worn concrete to a new luster and comes in wide selection of colors. The VOC (volatile organic compound) content of these stains is less than 350 g/L which allows it to be used in areas with strict VOC requirements.

PRIMARY APPLICATIONS

- All masonry and unpainted concrete
- Pool decks
- Driveways and sidewalks, patios
- Architectural concrete
- Precast concrete
- Spray-Deck

PACKAGING

CONCRETE STAIN SEALER VOC is available in 1 gal (3.8 L) and 5 gal (18.9 L) units
(For color selection, refer to Increte Standard Color Chart).

SHELF LIFE

3 Years in original, unopened container

COVERAGE

First Coat: 150 to 200 ft²/gal (3.67 to 4.90 m²/L). For best results, two thin coats are recommended.

DIRECTIONS FOR USE

APPLICATION PROCESS

Small areas should always be tested when unfamiliar with surface conditions and/or product to determine if the surface is prepared properly, to determine coverage rate, and the best method of application.

Preparation: Concrete surfaces must be structurally sound, free of loose or deteriorated concrete and free of dust, dirt, paint, efflorescence, oil and all other contaminants. Remove any loose material and any coatings such as paint, curing agents, and sealers with Euclid’s Uni-strip sealer stripper. Degrease surface with Increte Systems GREASE-AWAY degreaser using 4-8 fl. Oz. of degreaser to one gallon of water then rinse. Mechanically abrade the surface to achieve a surface profile equal to CSP 1-2 in accordance with ICRI Guideline 310.2. Properly clean profiled area. Avoid application during rainy, foggy, or very humid weather when water condensation forms on the surface.

Mixing: Always stir stain well before use and during application to prevent settling and poor dispersion of colorant. A variable speed drill and a paddle mixer is the preferred method for mixing.

Roller Application: To apply the first coat, use a 1/4 in (6 mm) high-quality, solvent-resistant roller when applying the stain. To help eliminate bubbling, saturate the roller thoroughly before starting and use a roller pan or a paint grid to remove excess stain. When applying the second coat, make sure the first coat has completely dried, usually a minimum of 4-6 hours.

Spray Application: Use an airless sprayer with a medium tip size and very low pressure. Do not use a typical plastic, garden-type sprayer. If conditions are windy or extremely hot, adjust technique to avoid “dry spraying” the surface. A second coat must be sprayed after the first coat is dry.

In order to achieve a non-slip surface, add SHUR-GRIP to the final coat of sealer at the recommended dose.
**Precautions/Limitations**

- CONCRETE STAIN SEALER VOC is a highly-flammable liquid. Use only outdoors or in a well-ventilated area. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. If solvent odor is objectionable, use a water-based, low-odor product, such as CONCRETE STAIN SEALER WB.
- Material will not freeze in storage but should be allowed to rise to 50 °F (10 °C) or more before use.
- Excessive build-up of CONCRETE STAIN SEALER VOC or puddling of the product during application can lead to bubbling and discoloration.
- Do not apply when concrete surfaces or ambient temperatures are below 50 °F (10 °C) or if rain is expected within 12 hours after application.
- Application in hot direct sunlight or when concrete and/or air temperatures are 95 °F (35 °C) and above can cause bubbling.
- Not resistant to gasoline or other automotive fluids.
- Do not thin this product.
- For professional use only.
- Keep out of reach of children.
- In all cases, consult the Safety Data Sheet before use.

**Clean-Up**

Use SOLV-KLEEN, EUCO SOLVENT, xylene, or acetone for cleaning tools.