STONE ESSENCE

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SEMI-TRANSPARENT STAIN FOR CONCRETE

DESCRIPTION

STONE ESSENCE is a concentrated, water-based coloring system composed of UV stable, transparent, iron-oxide pigments that when applied results in a semi-transparent, natural looking concrete surface. STONE ESSENCE is not a sealer, but surfaces colored with STONE ESSENCE can be sealed with either solvent or water-based sealers. STONE ESSENCE is an alternative to acid-stained concrete.

PRIMARY APPLICATIONS

- · Unpainted concrete and masonry surfaces
- · Interior and exterior
- Patios
- · Commercial and residential
- · Architectural concrete

- STONE-CRETE architectural wall system
- · Poured and pre-cast concrete
- Pool decks (Kool Deck and Keystone)
- Residential garage floors
- · Condominium catwalks

FEATURES/BENEFITS

- No Odor
- · Won't peel, chip, crack or fade

- · Contains no acids
- · Can be sealed as soon as it dries

PACKAGING

STONE ESSENCE concentrate is available in 1 qt (0.9 L) units.

SHELF LIFE

2 years in original, unopened containers.

COVERAGE

Mixed STONE ESSENCE Coverage will vary depending on porosity of surface, sprayer tip, and desired effect. Average coverage is between 200 to 300 ft²/gal (4.9 to 7.4 m²/L).

DIRECTIONS FOR USE

SURFACE CLEANING:

STONE ESSENCE is semi-transparent and should not be used to cover unsightly stains. 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. Increte's Uni-Strip is perfect for removing old coatings. 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.

MIXING AND APPLICATION:

Add 1 part STONE ESSENCE with 3 parts water. Mix thoroughly. Apply evenly with a pump sprayer while mixing or shaking periodically to prevent pigments from separating. Avoid puddling. Allow slab to dry completely prior to sealing.

SEAL AND PROTECT:

For maximum durability and wear resistance apply CLEAR SEAL, HIGH PERFORMANCE EPOXY, or URETHANE. Maintain the surface with HIGH GLOSS WAX.

CLEAN-UP

Clean tools with warm water before material dries.

PRECAUTIONS/LIMITATIONS

- Do not allow product to freeze.
- Do not stain when surface temperature is below 50 °F (10 °C) or above 90 °F (32 °C).
- Color chart representations are based on use on a medium gray concrete. Multiple colors may be combined or layered for added mottling effects. A test area is recommended to determine final color for each project.
- For professional use only.
- In all cases, consult the Safety Data Sheet before use.