



STONE *ESSENCE*

PRODUCT NAME

STONE ESSENCE

MANUFACTURER & DISTRIBUTOR
OF INDUSTRIAL CHEMICALS
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PRODUCT DESCRIPTION

STONE ESSENCE is a unique eco-friendly alternative to acid stained concrete. STONE ESSENCE is a concentrated water-based coloring system composed of UV stable, transparent iron oxide pigments. STONE ESSENCE is not a sealer, but surfaces colored with STONE ESSENCE can be sealed with either solvent or waterborne sealers.

RECOMMENDED SURFACES:

- ◆ All Masonry and Concrete (unpainted)
- ◆ Interior and Exterior
- ◆ Commercial or Residential
- ◆ Pool Decks (Kool Deck and Keystone)
- ◆ Driveways
- ◆ Sidewalks
- ◆ Patios
- ◆ Residential Garage floors
- ◆ Architectural Concrete
- ◆ Poured and precast concrete
- ◆ Condominium Catwalks

SURFACE PREPARATION:

New concrete must be at least 30 days old to allow for release of mineral salts. Clean surface thoroughly, remove all foreign substances such as grease, oil, old paint etc. To ensure proper stain penetration, all concrete surfaces must be acid etched and free from foreign soils and substances before staining. Exterior surfaces should be treated for mildew before application of any type of coating. Do not stain when surface temperature is below 50 deg. F. or above 90 deg. F.

APPLICATION:

STEP 1: CLEAN SURFACE

STONE ESSENCE is semi-transparent and **cannot** be used to cover unsightly stains; the surface must be cleaned prior to application. Hose down entire surface to be coated. Clean all grease, oil, and dirt stains with INCRETE SYSTEMS GREASE-A-WAY degreaser, water and a scrub brush or power washer. Rinse surface thoroughly and repeat until spots are completely removed.

STEP 2: ACID ETCH

Hose down surface to be etched. Mix 1 part muriatic acid to 5 parts water in an acid-resistant, plastic sprayer. Spray acid mixture on surface and scrub using a broom. Allow acid to sit for approximately 10 minutes and rinse thoroughly with fresh water. Repeat operation if needed until a sandpaper like finish is achieved.

STEP 3: APPLY COLOR

Mix well before use. Mix 1 part STONE ESSENCE with 3 parts water. Apply evenly with pump sprayer, avoid puddling and mix or shake periodically as pigments may separate in sprayer. Allow slab to dry completely prior to sealing.

STEP 4: SEAL

Apply your choice of Increte Systems' clear sealers.

COVERAGE:

Coverage will vary depending on porosity and desired effect. Conservative estimates are between 150 and 200 square feet per mixed gallon.

CLEAN UP

Clean tools with warm water before material dries.

SAFETY PRECAUTIONS

Avoid contact with skin. Use rubber gloves when handling.
Avoid contact with eyes. Product will not burn, but may spatter if temperature exceeds boiling point of water.
DO NOT TAKE INTERNALLY.
KEEP AWAY FROM CHILDREN.

PACKAGING

1 quart bottle.

AVAILABILITY AND COST

Available through a large network of dealers located throughout the USA. For availability in other areas, contact manufacturer. Cost will vary with location.

LIMITATIONS

Do not allow product to freeze

NOTE: Color Chart representations are based on use on a medium gray concrete. Multiple colors may be combined or layered for added mottling effects.

WARRANTY

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