

CONCRETE STAINS

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INCRETE VIBRA-STAIN

WATER-SOLUBLE DYE FOR CONCRETE



EUCLID CHEMICAL

PACKAGING

8 oz (236 mL) bottles

YIELD

When diluted with water is 250 to 400 ft²/gal (23.2 to 37 m²/L). Application coverage will vary with surface condition, porosity, application technique, dilution and desired effects.

APPEARANCE

Concentrated pigmented liquid. Comes in 20 standard colors. Custom colors upon request.

CLEAN UP

Clean tools and equipment with water before the material hardens.

SHELF LIFE

3 years in original, unopened container.

SPECIFICATIONS AND COMPLIANCES

VOC Content: <862 g/L

BRIEF OVERVIEW

INCRETE VIBRA-STAIN is a unique blended solution of dyes that create vibrant, semi-transparent color for concrete surfaces. INCRETE VIBRA-STAIN is a concentrate that can be diluted with either alcohol or water and is appropriate for interior use. Each 8 oz (236 mL) container of concentrate is designed for a 1 gal (3.8 L) mix, but may be adjusted as desired. Available in 20 standard colors with custom color services available.

PRODUCT CHARACTERISTICS

ADVANTAGES

- Alternative to acid-based stains.
- When diluted with water, the low odor makes it suitable for indoor use.
- Easy application
- Colors can be blended or diluted to create unlimited, custom colors.
- Concentrate may be diluted with water or alcohol.
- Does not crack, chip or peel.

COMMON USES

- Adds color and vibrance to indoor concrete floors
- Rejuvenates the appearance of concrete.

COMMON METHODS

- Sprayed
- Brushed
- Sponged
- Rolled

PHYSICAL PROPERTIES

- Concentrated liquid dye

TECHNICAL INFORMATION

INCRETE VIBRA-STAIN is a water-soluble dye concentrate and should be diluted with water or alcohol.

DIRECTIONS FOR USE

EXISTING CONCRETE

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 UNI-STRIPP is perfect for removing old coatings. Clean with a cleaner/degreaser specifically designed for concrete and paver surfaces. 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.

DIRECTIONS FOR USE CONT.

NEW CONCRETE

New concrete must be cured at least 14 days prior to application of INCRETE VIBRA-STAIN. No liquid curing agents should have been used. Surface may be acid washed to improve penetration and to produce darker, richer colors. INCRETE THIN-CRETE / INCRETE LEVEL TOP STAIN / Euclid Chemical's RE-COVER overlays must be allowed to dry completely (see appropriate technical data sheet for overlay instructions for curing times) prior to application of INCRETE VIBRA-STAIN.

MIXING

Add the entire contents of an 8 oz (236 mL) bottle to 1 gal (3.8 L) of thinner (alcohol or water) and stir. For a quicker drying time, dilute with denatured alcohol. Effects may vary depending on dilution and application conditions. Shake or mix the mixture prior to use, and apply with a sprayer, brush or roller. Allow the surface to dry, and re-coat if desired for a deeper, richer color. Once dry, surfaces colored with INCRETE VIBRA-STAIN must be sealed to bring out the full effect of the stain. INCRETE HIGH PERFORMANCE EPOXY, URETHANE WB, POLYSEAL HS, Increte clear sealers, or other Increte or Euclid Chemical's sealers may be used to protect the surface.

PRECAUTIONS/LIMITATIONS

- INCRETE VIBRA-STAIN is for interior use only.
- Do not apply in areas where it will be exposed to direct sunlight. Fading may result due to UV degradation.
- Excessive moisture in the slab may cause fading. An MVT rate of <math><5 \text{ lb}/1000 \text{ ft}^2</math> ($2.2 \text{ kg}/304.8 \text{ m}^2$) in 24 hours is recommended.
- INCRETE VIBRA-STAIN is translucent and will not cover defects or blemishes in concrete.
- Variations in concrete will affect the appearance of the surface stain. Always perform a test area prior to application to be sure the desired effect is possible.
- Once dye is mixed with alcohol, mixture will be highly flammable. Vapors may cause flash fires. Use only with adequate ventilation. Keep away from heat, sparks or open flames.
- For professional use only.
- In all cases, consult the Safety Data Sheet before use.

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