VIBRA STAIN
WATER-SOLUBLE DYE FOR CONCRETE

DESCRIPTION

VIBRA-STAIN is a unique blended solution of dyes that create vibrant, semi-transparent color for concrete surfaces. 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.

PRIMARY APPLICATIONS

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

FEATURES/BENEFITS

- VIBRA-STAIN is an alternative to acid-based stains.
- When diluted with water, the low odor makes it suitable for indoor use.
- Easy to apply, VIBRA-STAIN may be sprayed, brushed, sponged, or rolled on.
- 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.

TECHNICAL INFORMATION

VIBRA-STAIN is a water-based concentrate and should be diluted with water or alcohol.

PACKAGING

VIBRA-STAIN is available in 8 oz (236 mL) bottles.

SHELF LIFE

3 Years in original, unopened container.

COVERAGE

Average coverage 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.
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## 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’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.

**New Concrete:** New concrete must be cured at least 14 days prior to application of VIBRA-STAIN. No liquid curing agents should be used. Surface may be acid washed to improve penetration and to produce darker, richer colors.

THIN-CRETE/LEVEL TOP SP/MICRO-CRETE overlays must be allowed to dry completely (see appropriate technical data sheet for overlay instructions for curing times) prior to application of VIBRA-STAIN. Surface may be acid washed to improve penetration and to produce darker, richer colors.

**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 VIBRA-STAIN must be sealed to bring out the full effect of the stain. HIGH PERFORMANCE EPOXY may be used to protect the surface.

## Precautions/Limitations

- VIBRA-STAIN is for interior use only.
- Do not apply in areas where they 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 <5 lb/1000 ft² (2.2 kg/304.8 m²) in 24 hours is recommended.
- 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.