

VIBRA STAIN CONCENTRATE

WATER SOLUBLE DYE FOR CONCRETE

DESCRIPTION

VIBRA-STAIN CONCENTRATES are manufactured from blends of concentrated metallic dyes for interior use. **VIBRA-STAIN CONCENTRATE** can be diluted with alcohol, or water as application conditions or environmental restrictions dictate. Each 8 oz container of **CONCENTRATE** is designed for a 1 gallon mix, but may be adjusted as desired.

FEATURES / BENEFITS

- Add VIBRANCE to concrete!
- VIBRA-STAINS are not acid based
- ECO Friendly—very low VOC content
- They are odor-free, easy, and safe to use
- VIBRA-STAINS may be sprayed, brushed, sponged, or rolled on
- VIBRA-STAINS are easily blended to create your own custom colors
- **CONCENTRATE** may be diluted with water or alcohol
- Non-hazardous, concentrated color reduces freight costs
- May be used in conjunction with water or solvent based clear sealers

TECHNICAL INFORMATION

VOC = 48 g/L (when diluted with water)

PACKAGING

8 oz bottles for 1 gallon dose

SHELF LIFE

3 years in original, unopened containers.

COVERAGE

Coverage will vary with surface condition, porosity, application technique, dilution and desired effects. Average coverage at full strength is 250 to 400 square feet per gallon.

DIRECTIONS FOR USE

MIXING:

Add entire contents of container to 1 gallon of desired thinner (alcohol or water) and stir. For odor-free, low VOC application dilute with water. For quicker dry time dilute with denatured alcohol. Effects may vary depending on diluent and application conditions.

Existing Concrete - All curing agents, sealers, coatings, oils, grease, waxes or water repellants must be removed before application. Surface should be tested to verify its ability to accept the stain. If water beads on the surface, further cleaning, acid washing, stripping or sanding is required.

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 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.

Each surface must be dry, dust-free, prepared and tested. Shake or mix prior to use. Apply with sprayer, brush, roller. Allow surface to dry and recoat, if desired, for a deeper, richer color. Once dry, **VIBRA-STAINED** surfaces must be sealed to bring out the full effect of the stain. Any of **INCRETE'S** clear sealers may be used on **VIBRA-STAIN** including solvent or waterbased sealers, epoxies, or urethanes.

MAINTENANCE

Maintenance practices will vary depending in the type of Increte System's sealer that is used. Refer to the Technical Data Sheet of the sealer for maintenance procedures.

PRECAUTIONS / LIMITATIONS

- **VIBRA-STAINS** are 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 lbs/ 1000 square feet in 24 hours is recommended.
- **VIBRA-STAINS** are translucent and will not cover defects or blemishes in concrete.
- Variations in concrete will affect how the surface accepts stain. Always perform a test spot prior to application to be sure the desired effect is possible.
- **WARNING: USE ONLY AS DIRECTED.** 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.

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