ECO ACCENT™ TECHNICAL DATA SHEET



DESCRIPTION

Eco-Accent is a water-based, non-hazardous, zero VOC, UV stable coloring agent that bonds to any textured concrete or cement-based surface, including overlays. A single-color, boring, lifeless concrete surface can be transformed into a multi-colored, antiqued, variegated surface. **Eco-Accent** may also be used for the restoration of old, dull, weathered stamped concrete or textured overlays.

Eco-Accent is available in ten colors. The user-friendly coloring is easily manipulated by the applicator, and if correction is required, it can be completely removed prior to sealing the finished job.

SURFACE PREP

The principles for surface preparation for **Eco-Accent** are aligned with other coloring agents for textured cement-based products. The substrate must be:

- Clean: The surface must be free of dust, dirt, oil, grease, paints, glues, sealers, curing agents, efflorescence, chemical contaminants, rust, algae, mildew, and other foreign matter that may prevent proper adhesion. Customarily, SCR may provide the required cleaning. Refer to the TDS for SCR.
 - *Note: a decorative concrete system that is prepped for resealing may be "refreshed" with Eco-Accent.
- Cured: Any concrete must be sufficiently cured to have complete hydration, approximately 28 days depending on temperatures and humidity.
- 3. Sound: No system should be placed on flaking or spalling concrete.
- 4. Profiled: Not normally required, especially if SCR is utilized in cleaning

TEMPERATURE/CURE

This is only addressed due to the selected sealer's requirements. Because it mixes with water, use caution as substrate and ambient temperatures fall, and allow sufficient drying, as to not adversely affect sealers' performance.

QUICK FACTS

PACKAGING

3-Gallon Pail

- * containing 5-ounce measuring scoop
- *note each pail contains approximately 16 scoops

MIXING RATIO

One-half to two scoops (scoop included) the shelf life of an unopened container dry powder Eco-Accent to 5-gallons (18.9 is twelve (12) months from the date of liters) water.

purchase. Storage must be under roof

Depends on desired intensity.

COVERAGE

 $200 - 300 \text{ ft.}^2 (18.6 - 27.9 \text{ m}^2) \text{ per mixed}$ gallon

SHFI F LIFF

Under normal conditions, when kept dry, moisture free, and out of direct sunlight, the shelf life of an unopened container is twelve (12) months from the date of purchase. Storage must be under roof and off the floor. Rotate inventory to maintain product within limits.



MIXING & APPLICATION

Mixing and Handling

- One-half to two scoops (0.12 0.47 L) dry powder Eco-Accent to five gallons (3.8 L) of clean water (depending on desired intensity of color).
- Mechanically mix until all powder is completely dispersed.
- Eco-Accent may settle out of suspension during extended breaks in application. Agitate or stir contents as required. For example: shake the pumpup sprayer, or swish the brush around in the pail.

Accenting and Coloring

Because of the product's extreme versatility, there are many methods of application, all of which can be combined and altered to some degree. The applicator has enormous latitude in selecting methods, particularly since **Eco-Accent** is non-hazardous and can be completely removed prior to sealing, if correction is required. Common methods include:

- Spraying with a pump-up sprayer: Utilize a cone tip or move sprayer wand in a circular motion to avoid "tracking."
- 2. Garden sprinkler can: Simply sprinkle or pour product evenly on the surface.
- Pail with broom or brush: Pour product from pail and push around with broom or brush as desired. Or dunk brush in pail and push around as desired.

Eco-Accent will settle out varying concentrations of pigment based on depth of texture and brushing. Colors may be combined or layered utilizing any of the techniques described above.

To soften the color variation, some applicators prefer to dampen the substrate with water prior to application. Applying water over the Eco-Accent will also soften the color. If desired, sufficient water applied to the colored surface combined with broom or brush agitation will remove color.

SLIP RESISTANCE

Eco-Accent alone does not affect slip resistance, but the sealer selected to finish the project can. Two recognized US agencies have issued directives on minimum coefficient of friction, the Occupational Safety and Health Administration (OSHA) and the Department of Justice through the Americans with Disabilities Act (ADA). The ADA is the more stringent of the two. The ADA directs that accessible walkways have a minimum coefficient of friction of 0.6. Ramps have been directed to be 0.8. The applicator assumes the responsibility to meet these standards. Exterior surfaces or surfaces that may become wet, oily, or greasy require special attention.

Refer to TDS on SureGrip (Additive) and its accompanying coefficient of friction table

SUITABILITY SAMPLE

Always prepare an adequate number of test areas. Wear proper protection system and use aesthetics suitable for products' intended use. Samples created onsite prior to sealing may be removed.

CLEAN UP

Clean up Eco-Accent with water.

DISPOSAL

Contact your local government household hazardous waste coordinator for information on disposal of unused product.

LIMITATIONS

For use by trained professionals that have read the complete SDS.

WARRANTY

Warranty of this product, when used according to the directions, is limited to refund of purchase price or replacement of product (if defective), at manufacturer's or seller's option. SureCrete LLC shall not be liable for the cost of labor or direct and/or incidental consequential damages.

CAUTIONS

KEEP OUT OF REACH OF CHILDREN. Inhalation: Avoid prolonged breathing of airborne dust, particularly present during mixing. Use a NIOSH approved respirator for nuisance if threshold limit values are unsafe. Skin Contact: Skin contact may cause irritation. Remove contaminated clothing and wash affected skin with soap and water. Launder clothing before reuse. If symptoms persist, seek medical attention. Eyes: Wear safety eye protection when applying. Contact with eyes may cause irritation. Flush eyes with water for 15 minutes. If symptoms persist, seek medical attention.

SAFFTY DATA SHFFTS

The following are links to all available safety data sheets related to this product:

Eco Accent Safety Data Sheet (SDS)

MANUFACTURER PART #'S

3-gallon Pail Brown Derby	SKU#35103003-04
3-gallon Pail Charcoal	SKU#35103003-06
3-gallon Pail Chocolate	SKU#35103003-07
3-gallon Pail Dark Walnut	SKU#35103003-10
3-gallon Pail Gray	SKU#35103003-13
3-gallon Pail Maple Wood	SKU#35103003-17
3-gallon Pail Sand Buff	SKU#35103003-23
3-gallon Pail Silver	SKU#35103003-24
3-gallon Pail Terra Cotta	SKU#35103003-29
3-gallon Pail Prairie	SKU#35103003-30

VOC REGULATORY COMPLIANCE

