DESCRIPTION

H&C® Texture Resin is a polymer admixture which can be used for cohesion (bonding) and strengthening concrete/masonry surfaces. The following procedure outlines H&C® Texture Resin use with Cementitious Mix. H&C® Texture Resin coating provides an answer to upgrading unsightly concrete decks, patios, driveways, hallways and walkways etc., providing a decorative, strengthened surface which is durable, resists staining, U-V rays, abrasions and mildew.

Features:
• Premium polymer for use in dual component cementitious texture products
• Ideal for driving and walking surfaces
• Excellent adhesion promoter
• Low maintenance, abrasion resistant

Recommended Uses:
• Patios
• Walkways
• Pool Decks
• Concrete Driveways
• Garage Floors

PREPARATION

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority. Surface should be free of foreign soils, oil, grease and mildew should be removed with the appropriate cleaning substance. Acid etch/wash when porosity is in question. Rinse thoroughly and allow to dry until there is no standing water (Deck Mix may be applied to a damp surface). Any repairs should be completed at this time.

PRODUCT USE

Mixing Instructions: When used in the dual component texture or as a bond coat adhesion promoter, for the stampable overlay, mix 5-gallons of resin/water solution to one 50 lb bag of Mix. Determine the amount of resin needed for the job and mix with water (ie: 5 gal texture resin mix with 10 gal of water). Pour 1 - 1 1/2 gal of resin-water mix into separate (clean) pail and add Texture Resin Mix (always start with the liquids and add the dry goods). Using a 1/2" 5 amp variable speed drill and mud mixer (paddle type), mix thoroughly until proper consistency is achieved (pancake batter). Allow blended mix to set five to ten minutes (in shaded area). The mix will reach an initial false/preset; re-mix, adding small amounts of resin mix until original consistency is achieved. When applied through a standard spray-on method, the approximate cover rate is approximately 150 sq. ft., per 50 lbs of Texture Resin Mix. When skim coating/troweling, the approximate cover rate of 50 - 60 sq. ft. is to be expected. Note: Mix is heat sensitive and should not be applied at temperatures below 55°F or above 90°F. When applied in extremely hot temperatures, mist (no puddling) the surface with water periodically.

Bond Coat: Using same ratios and application methods as with the texture resin, (5 gallon resin mix with 10 gallons of water, for example), use this Bond Coat to ensure H&C® Stampable Overlay adheres soundly to the original slab of concrete. Allow Bond Coat to dry to the touch before applying H&C® Stampable Overlay. This will vary by conditions and regions, but typically about an hour to dry.

Application: Spray uniformly using any pump up sprayer where H&C® Stampable Overlay is to be used. This product can also be brushed and rolled.
TECHNICAL DATA

Physical and Chemical Data:
Vol. Solid 41%
Wt. Solid 46%
Boiling Point 212 - 213 °F
Volatile Volume 59%
Weight per gallon 8.81 lb/gal
VOC 5 gr/L; 0.04 lb/gal
Flash Point > 200 °F
PMCC

Drying Time: Resin/Deck Mix drying time will be approximately between 1 - 2 hours (must be dry before staining). The drying time will be controlled by temperature and humidity. Follow directions on H&C® Texture Resin for application and dry time.

Clean Up: Clean all mixing equipment and tools with water immediately after use.

ORDERING INFORMATION

Part Numbers
Five 60.000309-20
SMIS Five 6501-81365

CAUTIONS

Safety Instructions
This resin is not expected to be acutely toxic by single, oral, dermal or inhalation exposure. It may be mild to moderate skin and eye irritants. It is suggested that these materials be washed from the skin with soap and water.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of H&C® concrete coatings and The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your H&C or Sherwin-Williams representative to obtain the most recent Product Data sheet.

LIMITED WARRANTY

The manufacturer’s limited liability under any warranty whether expressed or implied is limited solely to replacement of the product and does not include liability for injuries or incidental or consequential damages.

NOTICE: Before using, user shall determine the suitability of the product for its intended use and user alone assumes all risks and liability whatsoever in connection therewith. Any claim shall be deemed waived unless made in writing to us within fifteen (15) days from date it was, or reasonably should have been, discovered.