SPECCRETE® CONCRETE WIPE
POLYMER MODIFIED CEMENT BASED FINISHING COATING

PRODUCT DESCRIPTION: Specco Speccrete® Concrete Wipe is a cement-based, moderate setting, polymer modified finishing coating used for filling and covering up small voids, cracks, or minor surface imperfections. Speccrete® Concrete Wipe requires only potable water for mixing and achieves set within 1.5 - 2.0 hours. Typical uses include wiping or painting of precast surfaces such as concrete pipe bells or on precast tilt up panels as a surface finish. Speccrete® Concrete Wipe contains very fine aggregates to achieve a smooth finish that has high durability and bond. Speccrete® Concrete Wipe is available in a range of various colors and textures to match the existing concrete shade.

BENEFITS:
- Improves surface appearance of precast
- Polymer modified for improved bond & durability during sanding or finishing
- Recycled content qualifies for applicable LEEDS credits
- Light gray concrete color
- Can be feather edged without additional bonding agent
- Resistant to freeze-thaw cycles & alkali attack

COMPOSITION: Blend of Portland and fast setting CSA based cements, cementitious pozzolans, polymer modifiers, and fine aggregates.

LEED INFORMATION: MR Credits 4.1: Recycled content-Pre-consumer content = Greater than 10%. MR Credits 5.1 and 5.2: Regional materials- Greater than 20% extracted, processed and manufactured regionally at production location: Lemont, Illinois 60439. 100% Content- Harvested within 500 miles

TECHNICAL DATA:

<table>
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<tr>
<th>WORKING &amp; PERFORMANCE PROPERTIES @ 70°F (21°C) (APPROXIMATE):</th>
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<tbody>
<tr>
<td>Initial Set per ASTM C-403:</td>
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<tr>
<td>Final Set per ASTM C-403:</td>
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<tr>
<td>Coverage:</td>
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<tr>
<td>1.5 hours</td>
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<td>2.0 hours</td>
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<td>Approximately 48 sq ft/ bag at 1/8&quot;, 96 sq. ft/ bag at 1/16” thick</td>
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DIRECTIONS FOR USE: Surfaces must be structurally sound, clean and free of oil, grease, dirt and all contaminants. First patch any holes or surface voids that are greater than 1/8 inch in depth with Speccrete Thin Repair patching compound (refer to Thin Repair technical data sheet for application instructions). After this material has achieved final set (approx. 2-3 hours depending on application temperature), **thoroughly saturate the area with potable water prior to placing Speccrete® Concrete Wipe.** Remove excess water from remaining holes and voids just prior to placing Speccrete® Concrete Wipe to prevent dilution of the material.

MIXING: Add approximately 5.0 quarts (4.72 liters) of water to each 45 lb. unit of Speccrete® Concrete Wipe. Mix small quantities in a clean container with a hand trowel. Larger quantities may be mixed with a slow speed motor and Jiffy style paddle mixer or in a rotary mixer with rubber tip blades. Mix thoroughly for a minimum of 3-5 minutes. The mixed product should have a creamy, thick batter like consistency that will start to stiffen at approximately 30-40 minutes. Speccrete® Concrete Wipe is formulated to allow application of the slurry mix by a stiff bristle brush or by use of a gloved hand at approx. 1/16 inch. Thicker mix consistencies can be applied with a trowel. **The maximum recommended application thickness is 1/8 inch per coat.** Once the material has been applied, do not re-disturb the surface or re-apply a second coat until the first coat has had a chance to cure out and has reached sufficient hardness (typically 2-3 hours depending on application temperature).
CAUTIONS: Always pre-dampen the concrete surface before application to prevent moisture pull out (shrinkage) and possible shading differences of the Speccrete Concrete Wipe coating. Do not use Speccrete® Concrete Wipe if the temperature is below 45º F (7.2 º C) and dropping or above 90º F (25 ºC) and rising. Do not apply to frozen or frost filled surfaces. Do not re-temper the mix or add more water than is recommended. For large panel applications, it is imperative that the water addition be accurately measured to obtain a uniform color consistency. Colder temperatures will delay set times and rate of strength gain. Do not cure with solvent based curing compounds. Use only potable water for mixing.

GHS HAZARD RATINGS: DANGER:

WARNINGS: HEALTH HAZARD & IRRITANT: This product contains both Portland cement & crystalline silica (a known carcinogen). It is established that prolonged breathing of crystalline silica dust over time will increase the risk of serious lung disease (Silicosis). Refer to product S.D.S. (SAFETY DATA SHEET) for FIRST AID INFORMATION, or any related health and safety information before using this product. For medical emergencies only, call INFOTRAC @ 800-535-5053.

FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. Avoid Inhalation of these dusts and any prolonged, direct contact with skin. Wear chemical resistant gloves, safety goggles, and O.S.H.A. /N.I.O.S.H. approved respirator during mixing and placement. Keep away from food and drink. Wash hands thoroughly after use and before eating. Do not take internally.

NPCS HMIS SAFETY RATINGS: HEALTH = 2, FLAMMABILITY = 0, REACTIVITY = 0, PROTECTION = E

PACKAGING: 45 lb. bag (20.45 kg), 50 bags / pallet,

SHELF LIFE: 1 year

WARRANTY: Specco Industries Inc (Specco) solely and expressly warrants that its products shall be free from defects in materials and workmanship for one (1) year from the date of purchase. Unless authorized in writing by an officer of Specco, no other representations or statements made by Specco or its representatives, in writing or orally, shall alter this warranty. SPECCO MAKES NO WARRANTIES, IMPLIED OR OTHERWISE, AS TO THE MERCHANTABILITY OR FITNESS FOR ORDINARY OR PARTICULAR PURPOSES OF ITS PRODUCTS AND EXCLUDES THE SAME. If any Specco product fails to conform with this warranty, Specco will replace the product at no cost to Buyer. Replacement of any product shall be the sole and exclusive remedy available and buyer shall have no claim for incidental or consequential damages. Specco does not authorize anyone on its behalf to make any written or oral statements which in any way alter Specco's installation information or instructions in its product literature or on its packaging labels. Specco explicitly excludes any written or oral statements or implied warranty on the performance of an applied/installed product manufactured or sold by or through Specco. Specco has no control over Specco application standards adherence, site conditions, atmospheric variations, installer/applicator skill level or the determination of the suitability of any Specco products for a specific intended purpose. Buyer shall be solely responsible for determining the suitability of Specco's products for the Buyer's intended purposes. Product demonstrations, if any, are done for illustrative purposes only and do not constitute a warranty or warranty alteration of any kind.

Revised: 02-27-15

WARNINGS: Contains cement and silica, avoid inhalation of dust. Wear gloves, safety goggles, and NIOSH/MSHA approved dust respirator during mixing and placement. Use only with adequate ventilation. Refer to product M.S.D.S. (Material Safety Data Sheet) for additional safety information. Do not take internally. Avoid prolonged contact with skin. FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. If inhalation or exposure causes any physical discomfort or irritation that persists, SEEK MEDICAL ATTENTION. For medical emergencies only, call Infotrac 800-535-5053.

NPCS HMIS SAFETY RATINGS: HEALTH = 2, FLAMMABILITY = 0, REACTIVITY = 0, P. PROTECTION = E
PACKAGING: 45 lb. (20.45 kg) bags

STORAGE: 40º to 90º F

SHELF LIFE: 1 year properly stored

FREIGHT CLASS: ITEM 42130, SUB 0, LTL 50

WARRANTY: Specco Industries Inc (Specco) solely and expressly warrants that its products shall be free from defects in materials and workmanship for one (1) year from the date of purchase. Unless authorized in writing by an officer of Specco, no other representations or statements made by Specco or its representatives, in writing or orally, shall alter this warranty. SPECCO MAKES NO WARRANTIES, IMPLIED OR OTHERWISE, AS TO THE MERCHANTABILITY OR FITNESS FOR ORDINARY OR PARTICULAR PURPOSES OF ITS PRODUCTS AND EXCLUDES THE SAME. If any Specco product fails to conform with this warranty, Specco will replace the product at no cost to Buyer. Replacement of any product shall be the sole and exclusive remedy available and buyer shall have no claim for incidental or consequential damages. Specco does not authorize anyone on its behalf to make any written or oral statements which in any way alter Specco’s installation information or instructions in its product literature or on its packaging labels. Specco explicitly excludes any written or oral statements or implied warranty on the performance of an applied/installed product manufactured or sold by or through Specco. Specco has no control over Specco application standards adherence, site conditions, atmospheric variations, installer/applicator skill level or the determination of the suitability of any Specco products for a specific intended purpose. Buyer shall be solely responsible for determining the suitability of Specco’s products for the Buyer’s intended purposes. Product demonstrations, if any, are done for illustrative purposes only and do not constitute a warranty or warranty alteration of any kind. Revised 04-10-13