

**CONCRETE OVERCOAT (OC) Fact Sheet**  
**Tech-Data Bulletin C-1.12**

**HAZARDS:** Inhalation of dust, abrasion to eyes, drying of skin.

**SAFETY:** Wear NIOSH/OSHA approved dust mask. Wear gloves. Use eye protection. If eye irritation occurs flush with water. Do not rub eyes. Ammonia fumes from LA-100 may cause headache. Remove to fresh air.

**USE:** Colored cementitious coating for concrete, plaster, drywall, saltillo tiles and other clay and cementitious products such as brick. May also be applied over metals or over paint or glass, when paint thickness or less is desired. Ideal for color wash and faux painting.

**MIX RATIO:** For spray application, mix approximately equal parts by volume OC and LA-100. For trowel applications, mix approximately 6 parts (OC) powder to 5 parts LA-100 by volume, adjusting as necessary. If sponge application leaves lines, add more LA-100. If application fails to cover adequately in two coats, add more powder.

**COVERAGE:** 1 pail, 10 pounds, of Overcoat powder with the appropriate amount of LA-100, applied with a masonry sponge over structurally sound concrete yields approximately 400 square feet in two coats. A color wash or faux finish yields many, many times as much coverage. Porosity or profile will affect coverage.

**SUBSTRATE:** Concrete, plaster, drywall, some bricks and tiles, latex paint, some metals, glass.

**FINISH:** Smooth paint-type surface. Ideal for multi-color designs and finishes, logos, & artwork.

**COLORS:** Many popular colors available.

**APPLICATION:** DO NOT APPLY BELOW 50F (10C)

Mix with a high speed drill mixer and squirrel mixer bit (1 gallon size) by adding powder to liquid. Mix until lump and streak free. Apply with a masonry sponge in a circular motion taking care to achieve complete coverage. Concrete Overcoat (OC) may also be applied with a pump-up type hand sprayer taking care to agitate by shaking sufficiently to prevent settling of the pigments in the canister. Concrete Overcoat (OC) may be applied with a pressure pot equipped with an agitator bar for large applications.

**CURING:** Allow 24 to 72 hours for curing at 50F (10C) or higher.

**SEALING:** Concrete Overcoat (OC) may be sealed with either Permaglaze Acrylic Lacquer or Permashield. See Tech-Data Bulletins S-3.10 and S-3.20 for more information.

**STORAGE:** Keep closed and dry, out of direct sunlight, and inaccessible to children.