SUPER SEAL 100

Low V.O.C. Concrete Cure & Seal

DESCRIPTION

SUPER SEAL100 is a tough, high solids (23%) concrete cure & seal in a solvent base. It is designed to achieve both a protective and decorative finish as well as allow the concrete to attain full mix design properties. SUPER SEAL 100 is a non-yellowing film-forming sealer, which will assist in the curing of freshly placed concrete. SUPER SEAL 100 complies with VOC regulations of <100 g/L.

FEATURES

★High Gloss

3

★ Durable

★High Solids

★U.V. Resistant

PREPARATION

Clean dirt, wax, grease, oil and other contaminants from the surface. Be sure to remove any foreign coating unless previous coating is same or similar solvent-based sealer. Make sure the surface is clean, dry and sound. Clean oily concrete with Clemons' CLEANER DEGREASER NEUTRALIZER. Use a bristle brush for heavily oiled spots. If surface is slick, etch with Clemons' ETCH & CLEAN. Rinse well with a pressure washer. Allow 24 hours to dry. Apply only when surface and air temperatures are above 50° F and below 90° F. Do not apply to excessively hot surfaces as rapid drying may cause bubbles to form. For pavers, sweep away any loose sand.

APPLICATION

When applying to fresh concrete, wait until all bleed water has evaporated. Brush may be used where roller won't reach. Do not pour directly from can to concrete. Apply evenly from can or other metal container with appropriate roller. Use a long nap roller for exposed aggregate, a medium nap roller for textured surfaces and a short nap roller for smooth surfaces. Keep roller soaked by dipping on every stroke. Every few feet turn perpendicular to the first coat, and cross roll without re-dipping. Wait until the surface is tack-free before applying a second coat. The continual dipping with the first coat gives a heavy application and the cross-rolling allows for an even application. If spraying, use a metal container and clean up immediately with aromatic solvent such as A-100, Xylene, toluene, or lacquer thinner containing the previously mentioned solvents. Do not thin product. Foot traffic should be avoided for 4 hours. Vehicle traffic should be avoided for 48 hours. Cooler temperatures or increased humidity will slow the dry.

NET COVERAGE RATE

Two thin coats are recommended. Smooth Troweled: 300 ft ² per gallon Uncured Broom Swept: 200 ft ² per gallon		Textured or Stamped: Exposed Aggregate and Pavers:			200 ft² per gallon 100 ft² per gallon
TECHNICAL DATA		HMIS			
VOC:	standard <100 g/L	Health	2	Flammability	4
Flash Point:	0° F	Reactivity	0	Protection	G

SLIP RESISTANCE

For additional slip resistance, apply one coat of SUPER SEAL 100. Mix SUPER GRIP into sealer and apply with second coat.

CLEANUP

Clean tools with A1 Solvent or Xylene

MAINTENANCE

Clean sealed surface with water only. Reseal surface every two years or as needed to prevent buildup of sealer.

DISCLAIMER: Since manufacturer has no control over handling, use or storage; no guarantee expressed or implied, is offered. Clemons Concrete Coatings warrants the product to be free of defects and will replace or refund the purchase price of said products proven defective. Labor cost and/or other consequential damages are not covered by this warranty. Responsibility for claims of any kind is strictly limited to the purchase price of the product. The suitability of the product for any extended use shall be solely up to the user.

Made in USA CLEMONS CONCRETE COATINGS

505 Cave Road Nashville TN 37210 ★ www.ccc-usa.com ★Tel: 615-872-9099 ★ Fax: 615-872-9052