

# Solvent Seal 25 Matte

## Technical Data Sheet



*Helix Color Systems is a premier line of specialty decorative concrete admixtures manufactured by ChemSystems Inc. Helix Color Systems is manufactured for the discriminating installer or designer who values service and quality. Specializing in custom colors, specialty products, and superior service, Helix Color Systems offers an innovative alternative in the decorative concrete industry.*

### Description

Solvent Seal 25 Matte is a tough pure acrylic concrete sealer in a solvent base. It is designed to protect and beautify all types of concrete. Solvent Seal 25 Matte is non-yellowing to preserve the appearance of all types of decorative concrete. Solvent Seal 25 Matte is a High Solids (25%) formulation for easy sprayability and ease of use. Apply Solvent Seal 25 Matte sealer as a second coat.

### Product Benefits

- 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 CSI Cleaner Degreaser. 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

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-1 Solvent, Xylene 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.

### Coverage Rates

**Coverage Rates** – Actual coverage may vary depending on the texture, age and condition of the concrete, the application method and other local conditions.

Two thin coats are recommended.

- Smooth Troweled: 300 ft<sup>2</sup> per gallon
- Textured or Stamped: 200 ft<sup>2</sup> per gallon
- Broom Swept: 200 ft<sup>2</sup> per gallon
- Exposed Aggregate/Pavers: 100 ft<sup>2</sup> per gallon

### Package Sizes

Solvent Seal 25 Matte is available in 1 gallon and 5 gallon pails.

### Technical Data

Please refer to the corresponding MSDS for hazard-related information.

VOC:	<700 g/l VOC Standard
Flashpoint:	105°F
DOT:	UN1263/PAINT/3/PGII

### Product Handling

For complete instructions on handling and use, consult the corresponding Material Safety Data Sheet before using product.

### Warranty

Solvent Seal 25 Matte a proprietary product, is warranted to be of uniform quality within manufacturing tolerances. Since control is not exercised over its use, no warranty, expressed or implied, is made as to the effects of such use. Seller's and manufacturer's obligation under this warranty shall be limited to refunding the purchase price of that portion of the material proven to be defective. The user assumes all other risks and liabilities resulting from use of this product. If you have any questions, please contact ChemSystems, Inc.



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