



**SCOFIELD
SYSTEMS**

TECH-DATA BULLETIN TD-CURSL-700.01
Rev. 03.01.2018



Your Partner in Decorative Concrete.

SCOFIELD® CureSeal 700

(Not compliant in California, Utah, LADCO, OTC Phase I and OTC Phase II)

1. Description:

SCOFIELD CureSeal 700 is a high solids (25%), styrene-acrylic copolymer solution formulated to achieve both a protective and decorative finish as well as allow the concrete to attain full mix design properties. SCOFIELD CureSeal 700 is a film-forming sealer, which will assist the curing of freshly placed concrete. SCOFIELD Cureseal 700 complies with VOC regulations of <700g/L.

2. Product Benefits:

- High Gloss
- Wet Look
- High Solids
- UV Resistant

3. Areas of Application: Apply over fresh concrete for curing the concrete, or over existing concrete to seal and protect.

4. Coverage: Two thin coats are recommended for net coverage of:

Smooth Troweled: 300 ft²per gallon

Textured or Stamped: 200 ft²per gallon

Uncured Broom Swept: 200 ft²per gallon

Exposed Aggregate and Pavers: 100 ft²per gallon

5. Surface Prep: If applied over fresh concrete as a cure and seal spray with a solvent resistant sprayer, a roller may also be used if concrete is hard enough to walk on without marring the surface. For existing concrete protection clean dirt, wax, grease, oil and other contaminants from the surface, using a pressure washer, bristle brush or rotary brush. Be sure to remove any foreign coating with a chemical stripper or abrasive wheel unless previous coating is same or similar solvent-based sealer. Make sure the surface is clean, dry and sound. Clean oily concrete with a quality cleaner degreaser. Use a bristle brush for heavily oiled spots. If surface is slick, etch with quality concrete etching product. Rinse well with a pressure washer. Allow 24 hours to dry. Do not apply to excessively hot surfaces as rapid drying may cause bubbles to form. For pavers, sweep away any loose sand. **DO NOT THIN.**

6. Application: When applying to fresh concrete, apply evenly at the recommended rate with a solvent resistant sprayer, a roller may also be used if concrete is hard enough to walk on without marring the surface. For existing 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. Do not pour directly from can to concrete. Wait until the surface is tack-free before applying a second coat. Apply perpendicular to the first coat. Cross-rolling allows for an even application. If spraying, use a solvent resistant sprayer holding tip no more than 8" from surface during application. Back rolling is recommended while spraying. Clean up immediately with A-1 SOLVENT, Xylene or Acetone. Foot traffic should be avoided for 4 hours. Brush may be used where roller won't reach. Vehicle traffic should be avoided for 48 hours. Cooler temperatures or increased humidity will slow the dry time.

7. Removal: If removal is needed, use a quality chemical paint stripper.

8. Shelf Life: 1 year unopened, if opened use right away.

9. Storage: Store in a well ventilated area, away from heat sources.

10. Slip Resistance: For additional slip resistance, apply one coat of SCOFIELD Cureseal 700. Mix SCOFIELD Traction Additive into sealer and apply with second coat.

11. Cleanup: Clean tools with A-1 SOLVENT, Acetone or Xylene.

Scofield customer service: 1 800 800 9900

Eastern Headquarters: 4155 Scofield Road, Douglasville, GA 30134 voice: 770 920 6000 fax: 770 920 6060

www.scofield.com

© 2018 Scofield, A Business Unit Of Silka Corporation.



**SCOFIELD
SYSTEMS**

TECH-DATA BULLETIN TD-CURSL-700.01
Rev. 03.01.2018



Your Partner in Decorative Concrete.

SCOFIELD® CureSeal 700

(Not compliant in California, Utah, LADCO, OTC Phase I and OTC Phase II)

12. Maintenance: Clean sealed surface with water only. Reseal surface as needed but no more than every two years to prevent buildup of sealer. Meets or Exceeds: ASTM C-309, Type I Class A and B; ASTM C-1315-11; AASHTO Spec M-148; EPA 40 CFR Part D.

13. Technical Data

VOC:	684.7 g/L	HMIS			
Flash Point:	106° F	Health	3	Flammability	2
		Reactivity	0	Protection	X

KEEP CONTAINER TIGHTLY CLOSED •KEEP OUT OF REACH OF CHILDREN •NOT FOR INTERNAL CONSUMPTION •FOR INDUSTRIAL USE ONLY •FOR PROFESSIONAL USE ONLY

All information provided by Sika Corporation ("Sika") concerning Sika products, including but not limited to, any recommendations and advice relating to the application and use of Sika products, is given in good faith based on Sika's current experience and knowledge of its products when properly stored, handled and applied under normal conditions in accordance with Sika's instructions. In practice, the differences in materials, substrates, storage and handling conditions, actual site conditions and other factors outside of Sika's control are such that Sika assumes no liability for the provision of such information, advice, recommendations or instructions related to its products, nor shall any legal relationship be created by or arise from the provision of such information, advice, recommendations or instructions related to its products. The user of the Sika product(s) must test the product(s) for suitability for the intended application and purpose before proceeding with the full application of the product(s). Sika reserves the right to change the properties of its products without notice. All sales of Sika product(s) are subject to its current terms and conditions of sale which are available at <http://usa.sika.com/> or by calling 800-933-7452.

Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's most current Product Data Sheet, product label and Safety Data Sheet which are available online at <http://usa.sika.com/> or by calling Sika's Technical Service Department at 800-933-7452. Nothing contained in any Sika materials relieves the user of the obligation to read and follow the warnings and instruction for each Sika product as set forth in the current Product Data Sheet, product label and Safety Data Sheet prior to product use.

Sika warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within shelf life. User determines suitability of product for intended use and assumes all risks. Buyer's sole remedy shall be limited to the purchase price or replacement of product exclusive of labor or cost of labor.

NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.

SCOFIELD PRODUCTS ARE INTENDED FOR PROFESSIONAL USE ONLY

■ Scofield customer service: 1 800 800 9900

Eastern Headquarters: 4155 Scofield Road, Douglasville, GA 30134 voice: 770 920 6000 fax: 770 920 6060

www.scofield.com

© 2018 Scofield, A Business Unit Of Sika Corporation.