

PRODUCT DATA SHEET

Sikafloor®-958 Formula One™ Finish Coat

Lithium silicate densifier modified to add water and stain-repellent properties to bare, densified, or polished concrete surfaces

PRODUCT DESCRIPTION

Sikafloor®-958 Formula One™ Finish Coat is a reactive lithium silicate densifier engineered with enhanced water- and stain-repellent properties for concrete and other cementitious substrates. Apply it as a standalone treatment or as a cost-effective follow-up application to improve water and stain resistance on previously densified or polished surfaces. The product is VOC-compliant, increases abrasion and scratch resistance, and is suitable for both interior and exterior use. As a non-film-forming treatment, it remains vapor permeable and will not yellow, crack, peel, or delaminate. Previously named SCOFIELD® Formula One™ Finish Coat and Sikafloor®-959 SC.

USES

Sikafloor®-958 Formula One™ Finish Coat may only be used by experienced professionals.

Apply at full strength, without dilution, to enhance water, stain, and abrasion resistance on cementitious surfaces, including:

- Interior or exterior floors
- Stairs and walkways
- Terrazzo
- Ground and polished floors
- Cementitious overlays
- Countertops
- Below-grade basements

PRODUCT INFORMATION

Chemical Base

Lithium Silicate with Proprietary Water Repellent

Product Data Sheet

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September 2026, Version 01.01

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Packaging	1 gal. (3.8 L) fill in 1 gal. (3.8 L) plastic jug 5 gal. (18.9 L) fill in 5 gal. (18.9 L) plastic pail
Shelf Life	12 months in original unopened container
Storage Conditions	Store in original, unopened containers, in dry storage, between 40-120°F (4.4-48.9°C). Do not freeze.

APPLICATION INFORMATION

Coverage	Coverage on flat finished concrete is typically 200-400 sq. ft./gal. (4.9-9.8 sq. m/L). Coverage depends on the application method, surface porosity, age, moisture, absorption characteristics, and concrete texture. Old or soft concrete will require more material. Slabs ground to expose hard, non-absorptive aggregates will take less material.
Waiting / Recoat Times	Once the first application is dry to the touch, you can apply a second coat to maximize densification. If used as a polishing aid, you can begin wet polishing once it's dry to the touch.
Drying Time	It will depend on the selected coverage rate, penetration into the substrate, and weather conditions. At 70°F (21.1°C) and 50 % relative humidity, with an application rate of 400 sq. ft./gal. (9.8 sq. m/L), surfaces shall be dry, walkable, and ready for the next stage of polishing or rinsing within 1 hour. If the surface will not be polished further, or it will be sealed with a coating, wash the surface at this stage with fresh water to remove excess densifier. When completely dry, the surface can be returned to service or receive a finish coat. If sealing, wait 24 hours to allow the densifier to cure.

BASIS OF PRODUCT DATA

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

Data Sheets containing physical, environmental, toxicological and other safety related data. User must read the current actual Safety Data Sheets before using any products. In case of an emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

LIMITATIONS

- Sikafloor®-958 Formula One™ Finish Coat is not a membrane-forming curing compound and does not conform to ASTM C309-19 - Standard Specification for Liquid Membrane-Forming Compounds for Curing Concrete. It is not a substitute for proper curing procedures.
- If residual Sikafloor®-958 Formula One™ Finish Coat is allowed to dry on the concrete surface, it will leave unsightly deposits that are difficult to remove. Residue on the concrete surface after completion indicates that the excess Sikafloor®-958 Formula One™ Finish Coat was not removed. This residue can only be removed by mechanical means.

APPLICATION INSTRUCTIONS

Verify suitability and appearance by making job site test sections before general application. Test sections must be large enough to be representative and produced by the same workers who will apply the product to the larger job. Test completed systems for wet and dry slip resistance to ensure they meet expectations. Do not proceed with products, techniques, or finishing systems that do not meet required safety specifications or site owner approval.

Use Sikafloor®-958 Formula One™ Finish Coat full strength, without dilution. Although you can apply it successfully with topical application, using brooms, sponges, or mops to work the material into the substrate pores has proven to produce superior results.

ENVIRONMENTAL, HEALTH AND SAFETY

For further information and advice regarding transportation, handling, storage and disposal of chemical products, user should refer to the actual Safety

EQUIPMENT

Apply Sikafloor®-958 Formula One™ Finish Coat by brush, roller, sponge, mop, or pump-spray application. Use rotary floor scrubbers equipped with brushes or

pads to assist with large jobs. Always wear protective clothing and equipment appropriate for the application method.

Spray Applicator Guidelines:

Pump Garden Sprayer	Use conical tip and apply with circular motion
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SUBSTRATE PREPARATION

The concrete substrate shall be at least 7 days old and preferably 28 days old. Concrete surfaces must be dry and free of all prior sealers, curing compounds, oils, or other foreign materials that might prevent penetration. If used as a first-stage densifier or dye lock for concrete polish work, grind to the desired aggregate exposure, ending with 80- to 200-grit tools. Use brooms or vacuums to remove all grinding dust, loose concrete laitance, and powders, or the densifier may permanently adhere them to the surface.

MIXING

Mix until uniform before using.

APPLICATION

Mask all areas not to be coated to prevent splashes, overspray, and runoff during application. Wear all required safety equipment. Avoid allowing tape adhesive to interfere with surfaces to be treated. Surface wet with material will be slippery until dry.

Distribute product with a pump garden sprayer to fully saturate the surface. Keep surfaces wet for 5 to 10 minutes. Work the material into the surface with a broom, mop, or sponge to ensure the product penetrates substrate pores and microcracks. Avoid creating lap marks, as they cannot be removed once the product has dried. If too much material has been applied and it puddles after 30 minutes, dilute it and remove it with a wet vacuum.

CLEANING OF TOOLS

Clean equipment with warm water and detergent immediately after application.

OTHER RESTRICTIONS

See Legal Disclaimer.

LEGAL DISCLAIMER

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

Prior to each use of any product of Sika Corporation, its subsidiaries or affiliates ("SIKA"), the user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet which are available at usa.sika.com or by calling SIKA's Technical Service Department at 1-800-933-7452. Nothing contained in any SIKA literature or materials relieves the user of the obligation to read and follow the warnings and instructions for each SIKA product as set forth in the current product label, Product Data Sheet and Safety Data Sheet prior to use of the SIKA product.

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 the product's shelf life. User determines suitability of product for intended use and assumes all risks. User's and/or buyer's sole remedy shall be limited to the purchase price or replacement of this product exclusive of any labor costs. **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.**

Sale of SIKA products are subject to the Terms and Conditions of Sale which are available at <https://usa.sika.com/en/about-us/terms-conditions-of-sale.html> or by calling 1-800-933-7452.

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