

# COLORFAST

BY *Convergent*

# FINISH

High-gloss Stain and Wear Protector

Convergent Concrete  
Technologies, LLC.

Specialty Chemical Concrete  
Treatments

115 North 1380 West  
Orem, Utah 84057  
United States of America

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**(SiRE) Li**

Patented Technologies by Advan

Silicon Reactive Lithium  
Concrete Treatment

## PRODUCT DESCRIPTION

COLORFAST™ FINISH is a high performance finish that enhances the appearance and extends the longevity of polished, integrally colored, dyed, and stained concrete, adding shine, stain resistance and abrasion resistance. Effective on concrete and cementitious surfaces that are “stained” or “coated”, this water-based, lithium-fortified product dries quickly to a clear, extremely hard micro-coating that bonds with and protects the substrate. Because of its unique chemistry, COLORFAST™ FINISH will not lift or peel from the surface, and periodic recoating requires no stripping. This product extends the longevity of the surface and eliminates the need for waxes, polishes and acrylics. COLORFAST™ FINISH is non-toxic, non-hazardous, and VOC compliant in all areas of the world.

## KEY BENEFITS

- Enhances appearance of colored floors and prolongs/protects color quality
- Out-performs floor waxes, polishes and acrylics
- Delivers rapid gloss with increased abrasion and stain resistance
- Keeps dirt and contaminants from penetrating
- User friendly, dries in minutes with low odor
- This product will not alter the profile of a surface
- Forms a protective microfilm that is breathable, hard, and will not peel or flake
- Reduces maintenance and cleaning costs
- Re-application is simple and requires no stripping
- Safe for food contact per SGS Testing (21 CFR 175.300)
- VOC compliant, may contribute to LEED points (IEQ credit)

**Customer Service:**

Call 1-866-375-2280

**Visit our website:**

[www.convergentconcrete.com](http://www.convergentconcrete.com)

**Or scan the code:****USES**

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**APPLICATION**

Apply only when temperatures will be above 40°F (4°C) for at least 2 hours following application.

Equipment: autoscrubber, microfiber pad, low pressure sprayer with conical tip.

Surface Preparation: Deep clean the surface with an auto scrubber to remove any dirt, laitance, curing compounds or coatings that may prevent COLORFAST™ FINISH from penetrating the surface. Wipe with microfiber pad, and perform a white-rag wiping test to ensure all dirt and dust has been removed. Do not use citrus or acidic cleaners. If acidic or d-limonene cleaners have been used, neutralize the surface using an alkaline cleaner (TSP, Tide laundry detergent, etc.).

Application: Do not over mix; avoid bubbles or foaming that can make uniform application more difficult. Do not overapply. Very thin coats are best. Apply COLORFAST™ FINISH using a combination of a low pressure sprayer and a microfiber pad that has been pre-dampened with the product. Spray on lightly and then spread material thinly and evenly using the microfiber pad. Backpack applicator systems are recommended because they increase application efficiencies and reduce labor. For best results, use joint lines as starting and stopping points. Do not over-work material into the surface - spread it and leave it. Allow each application to dry at least 30-60 minutes between coats or before using.

Second applications will improve sheen and stain protection. Buffing with a high-speed burnisher (1500-2100 rpm) and a hog's hair pad between coats is recommended and will speed curing and improve shine.

Do not cover treated surfaces for at least 1 week as protective coverings may slow curing and cause some whitening by trapping moisture. The surface is ready for use when dry.

*\*Before application, always do a small test sample in a less-visible area to be sure there are no variables or contaminants in the substrate that may be incompatible with this product.*

**ESTIMATED COVERAGE**

1st coat: 1,500-3000 ft<sup>2</sup> per gal (36.8-73.6 m<sup>2</sup> per liter)

2nd and subsequent coats: 3000-4000 ft<sup>2</sup> per gal (73.6-98.2 m<sup>2</sup> per liter)

\*Coverage rate will vary with concrete porosity and environmental conditions.

**CLEAN UP**

Use soap and water to clean tools and equipment. Although COLORFAST™ FINISH is non-toxic and environmentally safe, it is alkaline. Use up or dry out extra material and dispose of according to local regulations. Do not pour into sewer systems or storm drains.

**Technical Service**

Customer Care:

Toll Free 866-375-2280  
or 801-375-2280

**Email:**

info@convergentconcrete.com

**Web:**

www.convergentconcrete.com

**For Chemical/Medical Emergencies:**

Infotrac 800-535-5053

Outside USA 352-323-3500

**MAINTENANCE**

Routine sweeping, mopping, washing and mechanical scrubbing of floors with water and Pentra-Clean (CR) or neutral pH cleaners is recommended. Plain water is sufficient for most environments. DO NOT USE cleaners that are acidic or that have citrus (d-Limonene) or Butyl compounds. Consult a Convergent Concrete representative for further information.

**SAFETY/HEALTH INFORMATION**

KEEP OUT OF REACH OF CHILDREN.

Do not drink. If swallowed, do not induce vomiting; drink two glasses of water and call a physician. Wear goggles and gloves. If splashed in eyes, rinse eyes immediately with clean water and call a physician if irritation persists. Clean skin with soap and water.

CAUTION: Surfaces wet with COLORFAST™ FINISH may be slippery.

Additional precautions, safety information and first aid treatments are contained in the Safety Data Sheet.

**PROPERTIES**

Form: Liquid

Color: White, dries clear

Odor: Slight ammonia-like odor

Total Solids: 21.4%

Specific Gravity: 1.06

pH: 11-12

V.O.C Content: <50g/L

Flash Point: N/A

Freeze Point: 32°F (0°C)

Shelf Life: 1 year in unopened, sealed container

**PACKAGING**

1-Gal Jug • 3.79 L

5-Gal Pail • 18.93 L

55-Gal Drum • 208.20 L

275-Gal Tote (IBC) • 1040 L

**LIMITATIONS**

COLORFAST™ FINISH will not hide stains. COLORFAST™ FINISH is chemically resistant and helps reduce staining, but some compounds, especially acids, may damage the surface.

COLORFAST™ FINISH will not bridge or fill cracks and will not salvage honeycombed or structurally unsound surfaces. This product will not alter the profile of a surface. Not suitable for asphalt, non-cement surfaces or painted surfaces.

If COLORFAST™ FINISH comes into contact with glass, fabric, metal, or painted surfaces, immediately wipe contaminated surfaces with a damp cloth, then wipe dry with a second clean cloth.

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Make certain the most current versions of the COLORFAST™ Product Data Sheet and SDS are being used. Call Customer Service (1-866-375-2280) or visit our website ([www.convergentconcrete.com](http://www.convergentconcrete.com)) to find additional tips, guidelines and specifications. Proper application is the responsibility of the user. Field visits by Convergent Concrete Personnel are for the purpose of making technical recommendations only and not for supervising or providing quality control on the job site.

**WARRANTY**

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Refer to [www.convergentconcrete.com](http://www.convergentconcrete.com) for latest Technical Data Sheet and MSDS.

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**UNIQUE STRENGTHS, UNMATCHED PERFORMANCE™**

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