



# LAVA GLAZE



Lava Glaze is a non-yellowing acrylic sealer designed for application as a clear semi-gloss finish over Lava Deck Top Coat. It provides the Lava Deck system better dirt pick-up and chemical resistance than Lava Deck Top Coat on its own.

Lava Glaze can be used as a clear sealer over a variety of substrates, including decorative/colored concrete, brick, stone, painted surfaces (for added durability), or as a clear sealer for bare concrete floors. Lava Glaze produces an extremely hard and durable finish, while remaining flexible.

For best results on bare surfaces, apply 2 coats of Lava Glaze for a maximum seal using a brush, roll, or spray for application.



## PRODUCT SPECS

- Non-Yellowing
- Semi-Gloss
- Quick Drying, Hard Shell Finish
- For Decorative Concrete
- Great Over Previously Painted Surfaces
- Hardens Surfaces
- Water Repellent
- Sprayable w/ Hand Pump
- Graffiti Resistant

## PRODUCT PROPERTIES

- **Weight Per Gallon:** 8.6 lbs
- **Dry Time To Touch:** 2 hrs
- **Recoat Time:** 2 hrs
- **Cure Time:** 12 hrs

## HEALTH & SAFETY INFORMATION

Direct contact may result in mild-to-moderate irritation. Prolonged/repeated contact may result in dermatitis. Inhalation may cause irritation of the respiratory tract. Ingestion may cause irritation of the gastrointestinal tract.



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## APPLICATION

**Mixing** - For optimum performance, gentle mixing or agitation is recommended. CAUTION: DO NOT MIX EXCESSIVELY.

**Surface Preparation** - Existing Concrete: Surface must be clean and dry with all chemical form agents, stains, oil, grease, dust, and dirt removed prior to application. New Stamped Concrete (At least 72 hours [three days] old): Surface must be clean and free from all powdered release agent residue.

**Application Method** - A typical commercial sprayer, such as a Chapin 1949, provides an easy, economical method of application. LAVA-GLAZE can also be applied using a lint-free roller or lambs wool applicator. Care should be taken to maintain a wet-edge during application to prevent roller marks in the dried film. LAVA-GLAZE should be sprayed with a 5916 nozzle that produces a flow of 1/10th gallon per minute. Spray on in a fine, fog pattern, without spurts or dribbles, to form a thin, continuous film. AVOID PUDDLING in low areas. If puddles occur, brush or roll them out. For added protection and a greater sheen on concrete, two coats of LAVA-GLAZE should be applied at right angles. Additional coats may be applied after the first coat has thoroughly dried.

**Drying Time** - LAVA-GLAZE dries quickly. Drying times may be extended depending on application rate, temperature, humidity, and project conditions. Restrict foot traffic for at least six hours. Twelve hours is preferred.

**Cleanup** - While LAVA-GLAZE is still wet, equipment may be cleaned with soap and water. Once dried, the material may be removed with a solvent, such as xylene or toluene.

## COVERAGE\*

300 - 600 ft<sup>2</sup>/gal. (7.37 - 14.73 m<sup>2</sup>/L)

\*Coverage may vary due to porosity and condition of the concrete. Typical coverage over Lava Deck Topcoat is approximately 250-300 square feet per gallon.

## SHELF LIFE

One year in original, unopened container

## PRECAUTIONS

KEEP FROM FREEZING. DO NOT ADD OR DILUTE WITH ANY OTHER COMPOUNDS. DO NOT MIX WITH ANY COMPOUNDS CONTAINING SOLVENT. Do not apply when air, material and surface temperatures are expected to fall below 40° F (4° C) within four hours of completed application. LAVA-GLAZE is designed for colored concrete, but mottling may occur. Do not use on dense or non-porous surfaces, i.e., brick, stone, etc. For other specifications, secure the approval of the paint or resilient flooring manufacturer before applying product. The specifier and user shall determine the suitability and assume all responsibilities therewith.

## EMERGENCY / FIRST AID PROCEDURES

Flush eyes with water for 15 minutes. If skin contact occurs, cleanse affected areas with mild soap and water. If inhaled, remove victim to fresh air and treat symptomatically. If ingested, dilute with water unless the victim is unconscious or very drowsy. If vomiting occurs, prevent lung aspiration. Seek immediate medical attention.



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