

## Technical Data Sheet

# STAIN PROTECTOR CONCENTRATE



### Description:

Surie Porex Stain Protector Concentrate is a breathable partly penetrating and partly film-forming sealer that helps to protect surfaces against stains and etching. It creates a water-resistant barrier that prevents liquids from penetrating the surface, protecting against staining.



### Area of Application

It can be used on all concrete and cementitious terrazzo surfaces. It gives excellent protection against stains and a high gloss after it is burnished.



### Features

- Water based, low odor
- Enhances the color of the concrete/terrazzo surface
- Makes the surface easy to clean and maintain
- Protects against stains by allowing “window of opportunity” to clean up spills
- Protects the floor from UV degradation.



### Clean Up

Clean tools and equipment immediately with water after finishing the application.



### Instruction for Use

Surie Porex Stain Protector is sold as a concentrate. Dilute 1:1 with water before using. Prior to starting work, apply Surie Porex Stain Protector to a sample area of the polished concrete to be treated. Confirm that concrete is receptive to the product.

1. Dilute Surie Porex Stain Protector Concentrate 1:1 with water before using. Submerge a microfiber mop in Surie Porex Stain Protector and wet thoroughly. Squeeze out excess material. Spray a light mist of Surie Porex Stain Protector onto the concrete surface using a sprayer and immediately spread it evenly with the microfiber mop. Apply enough material to attain 100% coverage, without dry streaking or puddling.

2. Once dry to a tack-free state, high-speed burnish the floor with a 3000 grit or higher pad.

3. Apply the second coat using the same spray and spread method and allow to dry.

4. Once dry to a tack-free state, high-speed burnish the floor with a 3000 grit or higher pad.

5. Chemical resistance gains strength over time. Avoid exposure to etching agents for 7 days if possible.

6. Areas that will be exposed to excessive, ongoing spills may benefit from a third application of Surie Porex Stain Protector before burnishing. If additional applications are desired, check that the work surface is tack-free before proceeding.

7. Floor is ready for light foot traffic when Surie Porex Stain Protector is tackfree; ready for equipment traffic within 24 hours. Surie Porex Stain Protector cures fully within seven days. However, concrete, even after becoming densified and polished, is still a porous substrate. Densifiers can take up to 2 weeks to attain full densification.

## MADE IN INDIA



### Technical Data

**Coverage:** 300-500 ft<sup>2</sup>/Ltr  
depending upon the  
absorption coefficient  
of the floor.

**Shelf Life:** 1 year in original,  
unopened container



### Color

Milky white



### Precaution

- Do not use on wood, metal or glass surfaces
- For professional use only
- Read the Safety Data sheet before using this product
- Do not allow the product to freeze
- Store upright in a cool and dry place



### Packaging

Available in 5 Ltr cans and 200 Ltr drums.