

# SURFACE AID

PRODUCT CODE: 009-SFAID

## SOLVENT BASED RESTORATION BLEND

### PRODUCT DESCRIPTION

**Surface Aid** is made up of a strong blend of aromatic and ketone solvents and surfactants. It is used to restore heavily coated existing solvent based acrylic sealers that have started to soften, fade, peel, crack, delaminate, and deteriorate. **Surface Aid** also clears up white spots or blushing due to moisture content issues. **Surface Aid** melts the heavily coated existing solvent based acrylic sealer, and helps restore the original appearance without adding more acrylic to allow the sealer to wear off naturally over time without stripping the existing bulk of the coating.

### BENEFITS/FEATURES

- ◆ Superior ability to fix excessively coated acrylic sealer issues as opposed to expensive coating stripping.
  - ◆ This product re-vitalizes the existing surface without adding more acrylic.
- ◆ Very fast drying time highly reduces the risk of trapped solvent or other types of moisture issues.
  - ◆ It's ultra low viscosity allows for easy spraying through an acetone resistant sprayer.

### RECOMMENDED APPLICATIONS

**Surface Aid** is recommended for use on heavily coated existing sealed surfaces where softening, fading, peeling, cracking, delamination, and deterioration has taken place and a new sealed look is desired without the need of additional acrylic.

### TECHNICAL INFORMATION

Solids.....0%	Wet Appearance.....Clear
Drying Time.....30 min. - 1 hour	Dry Appearance.....Clear
Re-Coat Time.....4 - 24 hours	VOC Content.....<100 g/l
Foot Traffic.....4 - 6 hours	Blush Resistance.....Superior
Wheel Traffic.....24 - 48 hours	Solvent Resistance.....n/a
Application Temp.....40°F - 85°F	Concrete Adhesion.....n/a

\*\*\*Please note that low air and/or concrete temperatures and/or relative humidity may extend drying times. Follow recommended coverage rates for best results.

### SPECIFICATIONS/COMPLIANCES

Not Applicable

### APPROXIMATE COVERAGE RATES

<u>Application Surface</u>	<u>First Coat</u>	<u>Optional Second Coat</u>
Old (sealed) concrete	100-200 ft <sup>2</sup>	100-200 ft <sup>2</sup>

\*Coverage rates vary depending upon surface porosity and texture, and application method. Excessive build up should be avoided.

### SHELF LIFE

**Surface Aid** has a shelf life of up to two years in it's original, sealed, unopened container.

### PACKAGING

**Surface Aid** is packaged in 1 gallon cans, 5 gallon pails, and 55 gallon drums.

**SURFKOAT™**

**SURFACE KOATINGS, INC.**

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 Visit us online at: [www.SurfKcoat.com](http://www.SurfKcoat.com)

CLEANING PRODUCTS

SURFACE AID

## INSTRUCTIONS FOR USE

**SURFACE PREPARATION:** Concrete surface must be clean and free of all contaminants and water. Do not apply if rain is forecast within 24 hours. If moisture is present or if the surface is not clean and free of all contaminants, this product may not be able to fix the original issue.

Substrate temperature must be no less than 40 degrees F and not exceed 80 degrees F. If applied outside these limits this product may not achieve adequate film formation and may have excessive air entrapment, bubbles, blushing or hazing.

**MIXING:** Stir well before using. Material may separate during long term storage.

**APPLICATION:** Apply using a 3/8" – 1/2" nap roller cover heavily using slow, long even uniform strokes at approximately 100-200 square feet per gallon depending on porosity and texture of substrate to allow existing coating adequate time to re-emulsify. An acetone resistant sprayer may be used as well. Applying too thin may yield less than required results. Allow **Surface Aid** to dry for 24 hours for light traffic and at least 48 hours for heavy traffic. If applying two coats, wait approximately 4 – 6 hours between coats.

For lightly coated areas, try *Rejuvenator*.

**PLEASE NOTE:** It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture etc. If applying by spray method, extended coverage rates may be achieved, but be aware that less material will be applied and inadequate film formation or performance expectations may be limited.

## CLEAN-UP

Use Xylene. Dispose of containers in accordance with local and federal regulations.

## PRODUCT REMOVAL

Not Applicable.

## PRECAUTIONS AND LIMITATIONS

- ▶ **Surface Aid** will not freeze during storage, however, allow temperature to rise to 50 degrees F prior to application.
- ▶ All HVAC ventilation ducts should be somehow blocked prior to application so solvents fumes are not distributed.
- ▶ Keep away from open flames. **Surface Aid** is flammable and is very susceptible to ignition.
- ▶ It is not recommended to apply **Surface Aid** over carpet, tile, and other types of floor adhesives.
- ▶ Coverage rates depend upon many conditions including application method, surface porosity, applicator, ect.
- ▶ **Surface Aid** was designed to re-vitalize heavily coated old and deteriorated concrete sealer applications.
- ▶ Please be aware that this product when dried may be slippery when wet.
- ▶ **Surface Aid** does not make existing coating resistant to brake fluid, gasoline, and many similar products.
- ▶ It is not recommended to thin **Surface Aid**. Improper thinning may cause sealer to delaminate in a short time frame.
- ▶ **Surface Aid** can be applied to most sealer applications but may be incompatible to some. Test prior to use.

## SPECIAL NOTES

Please consult Material Safety Data Sheet (MSDS) and read Warranty information prior to use. This information can be requested by contacting customer service at 615-323-9461.

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