

# **Armor Blush Repair**

For Solvent Based Acrylic Sealers

Foundation Armor 10 Howe Drive Amherst, NH 03031 (866) 306-0246 FoundationArmor.com For Professional Use

### PRODUCT DESCRIPTION

The Armor Blush Repair is designed to repair white spots, blushing, hazing, and bubbles that may appear on acrylic sealers. The Armor Blush Repair is NOT a sealer or coating. It is simply designed to re-emulsify existing solvent-based acrylic sealers so that they can properly re-cure.

### **BENEFITS/FEATURES**

Will fix white spots, blushing, hazing, and delamination caused by

- ♦ Over-application or age
- ♦ Moisture exposure
- ♦ High heat, and other application issues

Benefits:

- ♦ Easy to use
- ♦ Works fast
- ♦ Great alternative to stripping

## **SUGGESTED APPLICATIONS**

The Armor Blush Repair is designed specifically to repair solvent based acrylics. It can't be used on water based acrylics, or any other type of sealer or coating. It isn't designed as a coating remover. If you need to remove your existing solvent based acrylic, or if your issues are a result of applying a solvent based acrylic over an incompatible sealer or coating, the Armor CR100 Coating Remover must be used instead.

## **TECHNICAL INFORMATION**

SolidsDrying Time		Wet Appearance
Re-Coat TimeFoot Traffic	4-24 hours	Full re-cure of repaired solvent based acrylic: 4-24 hours
Wheel Traffic	24 - 48 hours	Tull re-cure of repaired solvent based acrylic. 4-24 flours
Application Temp	55°F - 85°F	

### **COVERAGE**

Up to 200 FT2/gallon.

Coverage will vary depending on porosity, surface condition, application method, and the amount of material applied by the applicator. The above coverage rates are estimates and will vary.

### **SHELF LIFE**

When properly sealed and stored, the shelf life of the Armor Blush Repair is up to 1 year.

### **PACKAGING**

The Armor Blush Repair is available in a 1 Gallon Bottle and 5 Gallon Pail.

### **APPLICATION INSTRUCTIONS**

The Armor Blush Repair can be applied with a 3/8-1/2" nap roller.

#### Time Of Day

The Armor Blush Repair will re-emulsify solvent based acrylics and allow them to properly re-cure. Because of this, the same precautions taken when applying a solvent based acrylic sealer should be take when applying the Armor Blush Repair. The Armor Blush Repair should only be applied in the early evening when air and surface temperatures are declining, and when the sun is no longer positioned over the surface. To avoid bubbling and hazing, do not apply in the morning or middle of the day.

#### **Surface Preparation**

The Armor Blush Repair should be applied to a completely clean and dry surface. If the surface was cleaned with water or pressure washed prior to application, allow the surface to dry for at least 24 hours before sealing.

To use, simply saturate the roller with Armor Blush Repair. Roll over the problematic area for about 30-60 seconds (or until the acrylic gets sticky). Roll it out smoothly and let cure. Do not apply to large areas all at once. Instead, work in small sections.

The Armor Blush Repair is designed specifically for use on solvent based acrylic sealers. The Armor Blush Repair should not be used on water based acrylics, or on any other type of sealer or coating. If your solvent based acrylic sealer is experiencing hazing, blushing, or delamination caused by applying it over an incompatible sealer or coating, you will need to use the Armor CR100 Coating Remover instead.

Please note, the Armor Blush Repair is not a solvent based acrylic sealer substitute. If your solvent based acrylic sealer is old and degraded, or missing sealer in some areas of the coating, the Armor Blush Repair will not fill in or recoat those areas. To fill in or re-coat those areas, you will need to recoat with a solvent based acrylic sealer.

#### Clean-Up

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

#### Product Removal

The Armor Blush Repair can't be removed, as it does not leave behind a film or coating.

#### PRECAUTIONS AND LIMITATIONS

- The Armor Blush repair will re-emulsify solvent based acrylics and solvent based acrylic odors are strong. Area should be properly ventilated during the time of application, and for at least 7 days after application, to allow for the solvents to fully release and the odors to dissipate. HVAC ducts should be blocked to avoid distribution of solvents and odors. Extinguish any pilot lights or other sources of ignition prior to starting.
- Coverage rates depend upon many conditions including application method, surface porosity, and applicator.
- ♦ Do not dilute or thin.
- Store product in an area where the temperature is between 55-80 degrees F, and not in direct sunlight. Keep away from open flames, sparks, or other sources of ignition.
- Proper personal protective equipment should be worn when applying this product. Refer to the Safety Data Sheet prior to application.
- Properly protect and cover any areas not intended or suggested to come into contact with the Armor Blush Repair during application.
- Do not apply over anything other than a solvent based acrylic sealer. Apply to a test area before sealing to verify compatibility.
- In all cases, refer to the Safety Data Sheet prior to application for complete health and safety information. Do not swallow, avoid direct contact with skin, avoid inhalation, keep out of reach of children and pets.
- ♦ This product will not remove hard water stains, surface stains on or below the acrylic, etc. This product can't fix issues relating to a failing acrylic sealer.
- ◆ Foundation Armor offers no guarantee, warranty or other claims to the success or results of a job or project.
- The applicator is responsible for suitability of application, and the results of the application. We suggest applying to a test area first to verify compatibility, absorption, coverage rate, and project suitability. Applicator is also responsible for ensuring product meets local VOC regulations, and any and all other regulations that may apply.
- Product is not returnable once opened or used.