



SEI GRAFFITI PROOFER[®]

Sacrificial Water-base GPC-103

PRODUCT DESCRIPTION

GPC-103 is a unique one component, sacrificial, water-based coating designed for protection against a wide variety of paints, markers, graffiti and other types of vandalism. This product has tremendous UV, chemical, abrasion and graffiti resistance with no odor. GPC-103 utilizes a soy carrier that incorporates nano-fumed silica that is grafted to a polyethylene polymer. The GPC-103 dries clear and will not change the appearance of the surface. GPC-103 exhibits fast dry properties and recoat times and it can be used in both interior and exterior applications. GPC-103 is nondarkening, non-yellowing, non-whitening and nonflammable. GPC-103 also exhibits strong water vapor permeability and water vapor transmission rates. GPC-103 does not have a pot life and eliminates the need for solvents, which reduces Health/Hazard concerns. GPC-103 is VOC and AQMD compliant and is environmentally friendly and non-toxic. GPC-103 has excellent adhesion to substrates, along with good hardness, abrasion resistance and flexibility. Graffiti is removed with a hot water washing.

APPLICATIONS

GPC-103 is designed to provide excellent performance over a wide range of substrates and applications. GPC-103 can withstand very demanding environments, while maintaining its appearance and being user and environmentally safe.

APPLICATION PROCEDURE

Use a brush, roller, airless spray, air assist airless or conventional spray methods. Apply to a surface that is clean and dry. Hand tool clean loose paint, rust or other foreign material. Test patch all surfaces prior to full application.

- 150-250 square feet @ 2Mil
- Dry-to-touch: 20 minutes; Dry-to-handle: 60 minutes; Re-coat: 45 minutes, Full Cure 24 hours.
- Mix thoroughly before use
- Spray with conventional spray equipment

PHYSICAL CHARACTERISTICS

Weight per gallon: 8.66 lbs.
Volume Solids: 20%

LIMITATIONS

- GPC-103 should not be applied in high wind, rain, or when the ambient temperature is below 45°F
- Certain porous surfaces may require a sealer (SCS-003/04/010) to allow the GPC-103 to create a more desired application and maintain the integrity of the coating. Test patches should be applied before the final application.
- Temperature and humidity directly affect dry time. Conditions should be between 45F and 95F and relative humidity should not exceed 85%

PACKAGING & STORAGE

5-GA, 55-GAL, 278-GAL

If product freezes let thaw and mix well prior to us.

DISCLAIMER:

The information provided is to be used as a guide and users should perform their own tests to ensure performance in their application. All data, statements, and recommendations made herein are based upon information we believe to be reliable, but are made without any representation, guarantee or warranty of accuracy.

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