

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 non-darkening, non-yellowing, non-whitening and non-flammable. 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 <45°F
- Certain porous surfaces may require a sealer (SCS-002SP/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 45°F and 95°F 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.

Please consult your SEI **Area Developer** for application, graffiti removal, specification and design and warranty assistance.

Product application must not be initiated during inclement weather or when precipitation appears to be imminent. Product must not be applied to wet, frozen or dirty surfaces. Always apply test area before proceeding with entire application. Application and removal can only be carried out by trained and certified SEI personnel and with care in order to maintain the coating's integrity, performance, longevity and warranty.

WARRANTY & DISCLAIMER

The information provided is to be used as a guide and customers 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. All statements, technical information and recommendations contained herein are based on tests SEI believes to be reliable, but the accuracy or completeness thereof is not guaranteed. SEI warrants its products will be free from defects when shipped to customer and should work in a manner consistent with its product data sheets should the products be applied in a commercially acceptable manner as determined by SEI. SEI under obligation of this warranty shall be limited to replacement of product that proves to be defective. To obtain replacement product under this warranty, the customer must notify SEI of the claimed defect within three months after the released invoice of product to customer. All freight charges for replacement products shall be paid by customer. SEI shall have no liability for any applications before or reapplication, injury, loss or damage arising out of the use of or the inability to use the products. Before using, user shall determine the suitability of the product for the intended use and carry out an appropriate test of the product and document such testing and assumes all risk and liability whatsoever in connection. No representation or recommendation not contained herein shall have any force or effect unless in a written document signed by an officer of SEI. The foregoing warranty is exclusive and in lieu of all other warranties expressed or implied. In no case shall SEI be liable for incidental or consequential damages. Limited warranty for industrial or commercial use. Keep out of reach of children, keep container sealed, Not for internal consumption. Consult material safety data sheet before use.