Product Tech Data Sheet GSS Coatings, LLC

GSS-10™ Graffiti Solution System: GSS-308 Sure Bond™ Adhesion Promoter

Product Overview

GSS-308 Sure Bond™ is a dilute solution of reactive materials in solvent. A single component, air-drying, moisture-curing primer. Sure Bond™ is used to promote adhesion of the GSS-10™ Graffiti Solution System anti-graffiti coatings to a variety of substrates. It adheres well to slick, non-porous surfaces that are typically difficult to bond.

Sure Bond™ is packaged in gallon pails and quart containers.

Technical Data

GSS-308 Sure Bond™

Form: Single component

solvent-based.

Specific Gravity: 0.9 Flash Point: 41° F

Product Strengths

- Clear sealer
- Effective at low solids concentration
- Easy to use
- Non-tacky finish
- Single coat application

Coverage Rates

Sure Bond™ will typically treat from 800-1,000 s/f per gallon, depending on the type and porosity of the surface to be coated. More porous surfaces will have a lower coverage rate.

Safety Precautions

Precautions should be taken to prevent eye contact as it may cause burns. If eye contact occurs, immediately flush eyes with lots of water and promptly obtain medical attention. Avoid prolonged or repeated skin contact as this may cause irritation. In case of skin contact, wash affected areas with water as soon as practical. Keep away from heat, sparks, and open flames. Use with adequate ventilation. Avoid prolonged breathing of vapors.

24 Hour Emergency Information:

Chem-Tel 800-255-3924

Substrate Application and Preparation

- 1. Thoroughly clean all surfaces of dust, dirt, tar, oils and other contaminants.
- 2. Rinse all cleaning agents off the surface with an industrial solvent such as MEK, naptha, mineral spirits, toluene, or xylol using a clean, oil-free rag.
- 3. After the industrial solvent has dried, apply a single coat of Sure Bond™ to the substrate using a low-pressure pump sprayer with a fine fog tip or HVLP sprayer pneumatically driven. A thin film of Sure Bond™ will give the best adhesion. Over-applying the Sure Bond™ will cause whiting on the substrate and will not allow the GSS anti-graffiti coating to adhere properly. More is not better. After the application is thoroughly dry, if whiting occurs, repeat step 2 to remove the excessive application. Then reapply Sure Bond™ in a single, thin application.
- **4.** Allow the Sure Bond[™] to dry to the touch, approximately 5-15 minutes. Low temperatures (under 50° F) or low humidity (under 20%) will require longer drying time.

PRODUCTS AVAILABLE FROM

GSS COATINGS, LLC

GSS-100 Clear Finish Coat

GSS-200 Pigmented Finish Coat

GSS-307 Base Coat

GSS-308 Sure Bond™

GSS-400 Erasol® Graffiti Remover

GSS-500 Aqua-lock™ Water Repellent



GSS Coatings, LLC

3731 West South Jordan Pkwy Suite 102 South Jordan, Utah 84095 Phone: 801-255-9505 Fax: 801-255-7123