

Technical Data Sheet

CP-Graffiti & Water Repellent™ Sacrificial Anti-Graffiti Coating Product Data and Test Information

PRODUCT NAME

CP-Graffiti & Water Repellent™
High performance anti-graffiti coating.

MANUFACTURER

Chemical Products Industries, Inc.
7649 SW 34th St., Oklahoma City, Ok 73179
(800) 624-4356

PRODUCT DESCRIPTION

Mixture of silane/siloxane compounds. Emulsion based on a silicone and organic wax that is used as a self-priming, sacrificial coating.

APPLICATIONS

Designed for protecting absorbent mineral substrates, e.g. concrete, masonry, brick, natural and artificial stones, and plaster against graffiti damage.

ADVANTAGES

Benefits of this product are:

- One-part system
- Effective on many surfaces
- Will acquire a slight wax appearance
- Oil resistant
- Weather resistant
- Good water repellency
- Water-vapor permeable
- Water-based
- Environmentally compatible

INSTALLATION

Perform a test area on the required surface(s) to determine product effectiveness and coverage rates. A coverage rate of 125 square feet per gallon is recommended for most masonry surfaces.

Can be applied by spraying, brushing or rolling. For best results two applications are recommended with the second application applied using a wet on wet technique, i.e.,

the surface is wet from the first application but not glossy. During application, precautions should be taken to protect the surrounding area from overspray and run off of CP-Graffiti & Water Repellent™.

Best results are obtained by applying CP-Graffiti & Water Repellent™ on dry porous substrates. As a standard procedure, fresh concrete should be allowed to dry for 28 days before applying.

In addition, the actual amount of material that is used for each application is dependent on the absorptive capacity of the substrate.

GRAFFITI REMOVAL

Use hot water or steam cleaning, preferably with high-pressure equipment (e.g. 90 C, 800-1000 psi) or chemical clean with CPI's safe and effective TAZ-Graffiti Stripper™.

The sacrificial portion of this coating will withstand 1-3 washings before recoating is necessary. Note: We recommend using TAZ-Graffiti Stripper™ prior to high-pressure cleaning for best results.

LIMITATIONS

Not intended for below-grade waterproofing. Should not be applied if the surface temperature is below 20° F or above 100° F, if rain is expected within two hours following application, or if high winds or other conditions prevent proper application. If rain

has preceded the application, the surface should be allowed to dry at least 24 hours. CP-Graffiti & Water Repellent™ will leave a residue on non-porous substrates such as glass windows, metal frames and painted surfaces. Caution should be taken with specialty coated glass or plastic windows. Check compatibility before application.

PRECAUTIONS

For specific information regarding safe handling of this material refer to the Material Safety Data Sheet.

PACKAGING

CP-GRAFFITI & WATER REPELLENT™ is packaged in 1, 5 and 55 gallon containers. Call for availability and pricing.

AVAILABILITY

CP-Graffiti & Water Repellent™ is available in 5 and 55 gallon drums to approved applicators throughout the United States. Contact Chemical Products Industries, Inc. at 800-624-4356 for a sales representative in your area.

TECHNICAL SERVICE

Technical service engineers and chemists are available to answer questions on product performance, application methods and chemical composition.