

INSECO, Inc.

TECHNICAL DATA SHEET

SEAL Rx HD

Natural Stone & Concrete Water Repellent & Damp-Proofing

SEAL Rx HD is a heavy duty, water based, silane-siloxane designed to impart water repellency and stain resistance to a wide variety of natural stone, concrete and aggregate surfaces. The silanes react chemically and bond with the substrate to form an insoluble water-resistant treatment within 24-72 hours after application.

RECOMMENDED USES:

For properly prepared, unsealed natural stone, concrete walls, foundations, pre-cast concrete, block, brick and most aggregate surfaces.

SURFACE PREPARATION:

Dirt, grease, grime and any foreign material must be removed before application of SEAL Rx. Treat surface for mildew. Oil and grease should be scrubbed with a solution of TSP and water.

APPLICATION INFORMATION:

Apply with brush, roller, airless sprayer or pump sprayer. When spraying, use a tip designed for gloss coatings. Apply when surface and air temperatures are above 32 Deg. F and rising. Do not apply if the threat of rain exists. Do not over apply or allow product to puddle.

- Always apply a test sample to insure compatibility
- Do not apply to a surface that was previously treated with another product
- Take care to cover nearby vegetation, glass, plastic and metals. DP 960 may damage them.
- May be applied to damp surface, however, do not apply when standing water is present

RECOMMENDED THINNER:

SEAL Rx does not require thinning and should be used as is, directly from the container.

BENEFITS:

- **Reduces water absorption into the substrate, thus reducing spalling due to freeze thaw and efflorescence, thereby increasing the life of the substrate.**
- **Colorless and non-yellowing protection preserves the natural appearance of the substrate.**
- **Penetrating & breathable**
- **Low VOC**
- **May be applied to damp surfaces**
- **May be painted over**
- **UV Resistant**
- **Reduces mildew growth on surface**

TECHNICAL DATA:

Finish: Natural

Pigment Type: None

Solvent Type: Water

Density: 8.50 lbs./Gal.

Viscosity @ 75 deg. F (24 deg. C): Waterlike

Coating VOC: <50 g/l

Flash Point, Minimum: Not Flammable

Flame Spread: Class A rating on non-combustible substratum

Clean Up: Clean up drips and spills immediately using a damp cloth. Clean tools and equipment with soap and fresh water.

Coverage (Theoretical): Coverage will depend on porosity and contour of the surface being coated. Coverage typically averages 150-200 square feet per gallon.

STORAGE:

SEAL Rx is water based do not allow product to freeze.

Product has a 2 year shelf life.

CAUTION: KEEP OUT OF REACH OF CHILDREN!

WARNING! If you scrape, sand or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear an NIOSH-approved respirator to control lead exposure. Carefully clean up with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

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