

15-002



Envirogard Self-Prime Coating

INTENDED USES:

A fast drying, high quality interior/exterior anti-corrosive waterborne primer for iron and steel subjected moderate corrosive environments. Recommended for structural steel, piping and equipment in industrial and commercial settings. Suitable as a self-prime coating in mildly corrosive atmospheres.

PRODUCT DESCRIPTION:

A high quality water reducible modified acrylic vehicle pigmented with Titanium dioxide and anti-corrosive pigments.

TECHNICAL INFORMATION:

Finish:

Eggshell

Tint Range:

Light Millennium colours

Theoretical Coverage:

28-37 m²/3.7L (300-400 ft²/3.7L)

Typical Specific Gravity:

1.2

Application Thinner:

Not normally required. Up to 10% water if needed for spraying.

Standard Colours:

White

Recommended # of coats:

1-2 at recommended coverage

Typical Volume Solids:

37%

Flash point:

Not Applicable

Clean-up Thinner:

Water (Acetone may be required if product has dried).

SURFACE PREPARATION:

Surfaces must be clean, dry and free from dust, grease, mildew and wax. Remove any loose and peeling paint and repair with patching compound. Steel should be sand blasted to SSPC-SP6 Commercial Blast Cleaning or cleaned to SSPC-SP11 Power Tool Cleaning to Bare Metal. Prime as required below.

Steel: Self priming on bare steel prepared to SSPC-SP6, but for lower preparation or corrosive environments use 06-154 or 06-160.

Other Surfaces: Consult your GP Paint Pro.

APPLICATION:

Brush, Roller, Air Spray or Airless Spray.

Airless Tips: 013" - .017"

Dry times at 21°C / 70°F and 40%-60% R.H.:

To Touch:	15-60 minutes
To Handle:	1-2 hours
To Overcoat:	4 hours (takes 28 days to fully cure)

PRODUCT HAZARDS SAFETY INFORMATION:

See Material Safety Data Sheet for complete Health and Safety information.

ADDITIONAL DATA:

Complies with the requirements of MPI #107. Canadian Food Inspection Agency: Accepted construction materials for coating walls and ceilings.

Legal Details

The information contained herein is true and accurate to the best of our knowledge. However, no guarantee or warranty of any kind, express or implied, is given with respect to the accuracy or completeness of the said information and data or to the products described herein and we assume no risk or liability for the performance or coverage of or for injury resulting from the handling, use or application of the said information, data or products.