

Scan this QR code with your smartphone for:

- Product Data Sheet and SDS
- Non-English Product Information
- Additional Product Information



**Fiberlock**  
TECHNOLOGIES

Professional Products  
Professional Results

**CAUTION!**  
**KEEP OUT OF REACH OF CHILDREN.**  
Do not take internally. Close container after each use.  
Keep from freezing.  
Store between 40°F (4.5°C) and 90°F (32°C)  
24 hour Emergency "CHEM-TEL" Phone: 1-800-255-3924

Power Rust Stop is a white, rust inhibiting, 100% acrylic latex direct-to-metal (DTM) coating for use on ferrous metal, galvanized metal and other surfaces exposed to general industrial and atmospheric conditions. Power Rust Stop has excellent aliphatic solvent and water resistance and excellent resistance to most alkalis, detergents and mild acids. This acrylic latex DTM coating does not contain the flammable solvents found in other rust inhibiting paints.

#### SURFACE PREPARATION

Warning! If you scrape, sand, or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

Remove all oil, grease, dirt, loose or scaling paint, rust, mil scale and other foreign matter.

**FERROUS METAL:** Industrial structures, tank exteriors, structural steel, etc., should be "commercial" blast cleaned (SSPC-SP6) or power tool cleaned (SSPC-SP3) as an alternative.

**GALVANIZED METAL, ALUMINUM:** Surface oil should be wiped off with mineral spirits and a clean rag.

**PREVIOUSLY PAINTED SURFACES:** Prepare ruptured or scratched surfaces as for unfinished metal. Spot prime bare ferrous metal as conditions dictate.

#### APPLICATION TOOLS

Apply Power Rust Stop with brush, roller or airless spray equipment.

Brush: Synthetic, nylon or polyester bristle  
Roller: Synthetic fiber 3/8" nap or longer  
Spray: .017 to .021 tip @ 2300-2800 P.S.I.

#### PRODUCT APPLICATION

Stir thoroughly with a lifting action to fully incorporate; pigments. Power Rust Stop is supplied

at application consistency, but can be thinned sparingly with up to 8 oz. of water per gallon to improve application consistency if necessary. Apply with appropriate application equipment. Apply 2 coats of Power Rust Stop. Finish coat will seal spots of 'flash rusting' which may appear on ferrous metal after first coat.

#### COVERAGE

Smooth Surfaces: 400-500 ft<sup>2</sup>/gal.

Porous Surfaces: 100-300 ft<sup>2</sup>/gal.

*Depends on thickness and porosity of the material*

#### DRYING TIME @ 70°F 50% R.H

To Touch: 1 hour

Recoat with Power Rust Stop: 4 hours

Recoat with other water-based coatings: 8 hours

Full Cure: 10 days

#### CLEANUP

Clean tools and drippings with warm soapy water before Power Rust Stop dries. Dispose of waste according to all existing local, state and federal regulations.

#### PRECAUTIONS

Store in a dry place at temperatures between 40°F (4.5°C) and 90°F (32°C). Surface and air temperature must be 50°F or above during application and drying time. Do not recoat with coatings using aromatic or other strong solvents. Do not intermix with solvent base primers or finishes. Do not use Power Rust Stop when rain is imminent or when the dew point is above 60 percent. Power Rust Stop is not designed for tank interiors or for immersion service. When applying with a sprayer, wear a NIOSH approved respirator with any R, P, N or HE filter.



# POWER RUST STOP

## 100% Acrylic Rust-Inhibiting Primer

- Stops flash rusting before it starts
- Fast drying

- Water based formula
- Excellent resistance to most alkalis

NET CONTENTS: 5 Gallons

For Professional Use Only

*Industrial Coatings & Primers*

CAS. No.:  
7732-18-5  
13463-67-7  
1314-13-2  
1317-65-3  
1332-58-7  
Not avail.

\*Contents partially unknown

Calculated VOC: 98 g/l

#### WARNING:



#### Hazard Statements:

Harmful if inhaled.  
Can cause mild skin irritation.  
Causes serious eye irritation.  
May cause cancer.

#### Precautionary Statements:

**Prevention:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protection (eye protection, gloves) during application. When grinding/sanding dry films, wear respiratory protection.

**Response:** If on skin, wash with plenty of soap and water. If in eyes, rinse cautiously for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If inhaled, remove victim to fresh air. If exposed or concerned, get medical advice.

**Storage:** Keep closures tight and containers upright to prevent leakage. KEEP FROM FREEZING. Product is non-combustible.

**Disposal:** The coating and any contaminated diking material should be thoroughly air dried and collected into drums. The drums should be sealed and labeled and land-filled or incinerated according to local, regional and national regulations.

Emergency Tel. No.: CHEM TEL: (U.S.): 1-800-255-3924 (Outside the U.S.): 813-248-0585

For Technical Information call 800.342.3755

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of this product are beyond our control. Neither ICP Construction, Inc., nor its agents shall be responsible for the use of this product or any procedures or apparatus mentioned. We recommend that the prospective user determine the suitability of Power Rust Stop™, for each specific project and for the health and safety of personnel working in the area.

For additional information check Safety Data Sheet (SDS) or Product Data Sheet (PDS) available online at [www.fiberlock.com](http://www.fiberlock.com).

Power Rust Stop™, the Power Rust Stop™ Logo and other marks on this label are trademarks of ICP Construction, Inc.

**5493-5**  
**White**



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