

Technical Bulletin



DESCRIPTION:

FAST DRY RUST DESTROYER[®] is the only rust converting coating engineered to be applied directly over rusted metal, new bare metal, rusted painted metal, hot-dipped Zinc galvanized metal, core tan steel, Tin, Aluminum.

FAST DRY RUST DESTROYER[®] dries to touch **in 10 minutes.**

DIRECTIONS:

Before applying, remove loose or scaling particles, grease or dirt. There is NO NEED TO SANDBLAST. Stir **FAST DRY RUST DESTROYER[®]** well before using. Apply **FAST DRY RUST DESTROYER[®]** as it comes from the can. If spraying, use a 17 tip. Apply at the recommended coverage rate to obtain a coating of 3 mil (0.003 inches) dry film thickness. For best results apply above 45°F (7.25°C) and humidity below 90%. **FAST DRY RUST DESTROYER[®]** dries to a satin finish, and may be painted over for added environmental protection or appearance. Always spot test a small area for proper cure time.

CURE TEST:

Apply a small amount of the coating in an inconspicuous area. If the coating affects **FAST DRY RUST DESTROYER[®]** clean off affected area, re-apply **FAST DRY RUST DESTROYER[®]** and allow additional cure time.

COVERAGE:

One gallon of **FAST DRY RUST DESTROYER[®]** covers 300 square feet on new smooth bare metal, and yields a 3mil (0.003 inches) dry film thickness. Coverage may be less depending on the roughness and porosity of the surface, and method of application.

APPLICATION / CLEAN UP:

FAST DRY RUST DESTROYER[®] may be applied with brush, roller or spray. Goggles and gloves should be worn with either conventional or airless spray. All tools or equipment should be cleaned with Mineral Spirits. For skin contact clean up with heavy duty hand cleaner and wash thoroughly with soap and water.

Typical Properties:

Appearance:	Red Oxide
Viscosity:	85-90 KU
Specific Gravity:	12.27 lb/gl.
Solid Content:	65% by wt.
Freeze Thaw Stability:	Multiple Cycles.
Min. film formation:	40°F (4.44°C)
VOC:	65 g/L
Dry to touch:	10 Minutes.
Recoat (2nd coat):	4 Hours.
Finish Coat:	6 Hours.
Recommended dry film thickness:	3 mil (0.003 inches).
Clean up with:	Paint thinner.