

RUST AND CORROSION CONTROL COATING

COLOR SELECTION:

AR-60-CA RED OXIDE, AR-61-CA GRAY, AR-62-CA BLACK, AR-67-CA WHITE

PRODUCT DESCRIPTION:

ZERO-RUST® is a high-solids, low VOC phenolic-modified alkyd coating which controls rust and corrosion by putting down an impermeable barrier at the steel level. *ZERO-RUST*® is a single package, air dry, direct to metal coating which contains no lead or isocyanates.

PRODUCT USES:

Perfect for new and old steel, rusty surfaces and partially rusted, partially painted surfaces.

ZERO-RUST® is not recommended for submersion applications.

ZERO-RUST® is not recommended for use on galvanized steel without first applying a wash primer.

SURFACE PREPARATION:

FOR COMPLETE PROCEDURES REFER TO THE APPLICATION GUIDE.

GENERAL – Sandblasting is not required. All surfaces must be cleaned to remove dirt, oil, grease, silicone and any other contaminants. Remove all loose rust. As with any paint product, a direct relationship exists between surface preparation and product performance.

METHOD OF APPLICATION:

MIX THOROUGHLY BEFORE USING. Apply with brush, roll or spray. Application with airless spray equipment requires no thinning and can be done directly from the can.

DIRECTIONS FOR USE: MIX THOROUGHLY BEFORE USING!

For best results apply two coats at 3 mils of wet film per coat allowing the product to flash a minimum of 20 minutes between coats. This will yield a total dry film thickness of approximately 3 mils which is necessary for optimum corrosion protection.

DRY TIME:

Drying times will vary greatly depending on applied film thickness, thinning, air movement, flash time between coats, relative humidity and temperature. *ZERO-RUST*® dries to the touch in 30 minutes and is tack free within one hour with proper application and when dried at 70°F and 50% relative humidity. Do not over apply. Excess film will extend dry times dramatically and waste material with no improvement in corrosion resistance. To insure proper film thickness, measure with a wet film gauge.

THINNING AND CLEANUP:

Recommended thinners – Always use VOC exempt solvents to thin. Reductions up to 20% by volume may be necessary depending on application equipment used.

Cleanup and Disposal – Always use VOC exempt solvent to clean equipment.

PHYSICAL DATA: (Typical for all)

Solids by Weight	60-70%
Solids by Volume	43-55%
Weight per Gallon	11.0 – 12.8 pounds/gallon
Viscosity	75-81 KU
Maximum Coating VOC	250 grams/liter

COVERAGE:

280-300 square feet per gallon at recommended 3 mils dry film thickness.

AVAILABLE SIZES:

ZERO-RUST® is available in 12 oz. Aerosols, Quarts, and Gallons

ZERO-RUST® is a registered trademark of Gemini Industries, Inc. AMTECO - A Division of Gemini Industries, Inc. - P O BOX 699 - EL RENO, OKLAHOMA 73036 - 800-262-5710