

# Maximum Rust PROTECTION

# ZERO RUST®



## STOPS RUST NOW

- ✓ (DTM) DIRECT TO METAL
- ✓ SUPERIOR RUST CONTROL
- ✓ SINGLE-PACKAGE AIR DRY SYSTEM
- ✓ IMPERMEABLE BARRIER
- ✓ HIGH SOLIDS - LOW VOC'S
- ✓ LEAD & ISOCYANATE FREE
- ✓ TOPCOATS OPTIONAL
- ✓ 2000+ HOURS SALT SPRAY TEST RESULTS
- ✓ PROTECTION AT THE STEEL LEVEL
- ✓ NO SANDBLASTING REQUIRED
- ✓ EASY TO USE
- ✓ ENVIRONMENTALLY FRIENDLY
- ✓ COST EFFECTIVE

### PRODUCT USES:

**SURFACES:** *New and old steel, rusted and partially rusted metal*

**USES:** *Structural steel, industrial metal components, pipes, tanks, railings, equipment*

### PHYSICAL DATA:

Weight per Gallon: *10.8 ± 2 lbs/gallon*

Maximum V.O.C.: *340 grams/liter*

Solids by Weight: *65.2 ± 5 %*

Solids by Volume: *53.8 ± 5 %*

*ZERO-RUST® is a (DTM) direct to metal, phenolic modified alkyd rust and corrosion control coating, which puts down an impermeable barrier at the steel level. Its dielectric ability is extraordinary. Steel is isolated from the electrolysis process that converts steel to rust.*

### SURFACE PREPARATION:

- **Cleaning:** *Thoroughly clean all surfaces before applying Zero Rust.*
- **New Steel:** *Remove oil & mill scale before applying Zero Rust*
- **Rusty Surfaces:** *Remove all loose scale and powdery dust*
- **Heavy Rust Scale:** *Can be softened with the use of Prep-Step (TM)*
- **New Galvanized Steel:** *Use wash primer before applying Zero Rust*

### APPLICATION:

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.

- **Thinning:** *Always use VOC exempt solvents to thin Zero Rust*
- **Drying Time:** *Dries to touch in 30 minutes*
- **Topcoats:** *Many topcoats can be used. We suggest doing a test panel to determine compatibility*
- **Clean up:** *Always use VOC exempt solvents for your clean up of Zero Rust*

### 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.

**Read the Zero Rust Application Guide prior to using Zero Rust.**

**WARNING:** Zero Rust is not recommended for submersion applications.



For Technical  
Questions  
**800-725-4960**



**ZERO-RUST®** is available in 12 oz. aerosols, quarts, gallons pails and 5 gallon pails.  
**ZERO RUST®** color selection: • RED OXIDE • GRAY • BLACK • CAT YELLOW • WHITE • SAFETY BLUE  
• GREEN • SAFETY YELLOW • SAFETY RED • TAN

**FOR MORE INFORMATION • AMTECO INCORPORATED**

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