



188 RUST AID



DESCRIPTION

188 RUST AID converts rust (iron oxide) into iron phosphate, resulting in a substrate that accepts paint readily and permanently. This product is easy to apply and is designed to be used whenever removing rust is impractical. 188 RUST AID is an excellent acid etch pre-treatment for ferrous and non-ferrous metals including—but not limited to—steel, iron, galvanized and aluminum.

ADVANTAGES

Excellent for automotive restoration
 Converts rust to provide a sound surface for primer and finish coats
 Easily applied
 Etches substrate

PRODUCT NUMBERS

188 RUST AID

DIRECTION FOR USE

SURFACE PREPERATION

GENERAL: Remove loose scale, dirt, rust, etc. with a wire brush. Grease and oil should be removed with solvent. BARE METAL: Clean off all dirt, grease, oil, wax or other foreign matter. Read entire label before applying this product



MIXING

No mixing is required.

Pot Life: Not Applicable

THINNING

Thinning is not recommended or required.



APPLICATION

Coverage is approximately 600 square feet per gallon. While applying this product, wear rubber gloves and eye protection. No dilution is necessary. Apply one coat with brush, roller or spray gun. Let 188 RUST AID settle into the surface and dry overnight. If the rust is especially heavy, a second application may be required. A powdery, gray substance will usually occur. Brush off powder. The surface is now ready for the application of primer and finish coat. This process locks out the old rust and corrosion.



DRY TIMES

Let 188 RUST AID settle into the surface and dry overnight



PHYSICAL PROPERTIES

All Values Ready To Spray

188 RUST AID

Max. VOC (LE)
 Max. VOC (AP)
 Avg. Gal. Wt.:
 Avg. Wt. Volatiles:
 Avg. Wt. Exempt Solvent:
 Avg. Wt. Water:
 Avg. Vol. Exempt Solvent:
 Avg. Vol. Water:

READY TO USE

612.9 g/L (5.11 lbs./gal)
 335 g/L (2.79 lbs./gal)
 1022.6 g/L (8.53 lbs./gal)
 76.9 %
 0.0 %
 44.2 %
 0.0 %
 45.3 %

Theoretical Coverage: 192 ft² at 1 mil
 Flash Point: See SDS/MSDS

VOC REGULATED AREAS

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.

SAFETY AND HANDLING

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and SDS/MSDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.

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