

Rust Inhibiting Primer



Environmentally
Advanced Solutions

1. PRODUCT NAME

R.I.P.™ RUST-INHIBITING PRIMER

2. MANUFACTURER

GLOBAL Encasement, Inc.
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3. PRODUCT DESCRIPTION

R.I.P.™ is an environmentally sound, water-based Rust-Inhibiting Primer to be used over ferrous metal surfaces. Employing the latest breakthroughs in water-based acrylic technology, it can even be applied over properly prepared rusted surfaces, with excellent resistance to flash rusting.

R.I.P. Features:

- Excellent for interior or exterior use
- Easy to use
- Halts oxidation and corrosion of metal surfaces
- Temperature resistant to 235°F (continuous)
- Excellent stain blocker

R.I.P. is excellent for interior and exterior use and is suitable for application over metal window frames, metal sidewalls, rail cars, pipes and equipment, tank exteriors and structural steel.

Acting also as a primer, once the RIP is applied the surface is ready to receive any of GLOBAL Encasement's TopCoats.

4. TECHNICAL DATA

Solids by Weight:	51.3% (+/- 2%)
Solids by volume:	40% (+/- 2%)
Weight per gallon:	10.24 lbs
VOC:	100 g/l
Liquid appearance:	Color will vary
Viscosity:	85-95 KU
pH:	9-10
Drying time @ 75°F:	2 hours
Clean Up:	Warm, Soapy Water

This non-toxic, water base product conforms to the minimum VOC requirements set forth by the South Coast Air Quality Management District and all California Counties. This product conforms to Green Seal GS--03.

5. PRODUCT INSTALLATION

- R.I.P. is ready to use or can be thinned (water, no more than 5%).
- Apply by brush or roller, or airless sprayer.
- All surfaces must be clean, dry, and free of dirt, grease, oil, or other contaminants that would interfere with proper adhesion.
- Apply in temperatures above 45°F and where the surface temperature is more than 5°F above the dew point.
- Cool temperatures and high humidity can affect dry and cure time.
- When the surface temperature is low and the air temperature is high, adhere strictly to application thickness of no more than 3 dry mils (to prevent surface skinning and possible blistering).
- Follow manufacturer's application guidelines.
- Easy to use and clean up is with water.

COVERAGE:

The calculated coverage rate on a flat surface is: 3 mil @ 192 sf. / Gallon

R.I.P. may be brushed, rolled or spray applied. The coverage varies depending on porosity, mil thickness, and texture of the surface being covered. A recommended thickness of 2-3 mils is for properly prepared light rust, 4-6 mils is for properly prepared heavy rust.

Spray Application:

Use self-cleaning reversible spray tip Size .017-.021.

Brush: Use any nylon bristle brushes.

6. AVAILABILITY AND COST

Call GLOBAL Encasement, Inc. at 800-266-3982 for pricing and availability.

7. WARRANTY

GLOBAL Encasement, Inc. can warrant for a period of up to twenty (20) years from the date of purchase that **Rust Inhibiting Primer** is free of any defects in manufacturing. The Limited Warranty herein described shall be in lieu of any other warranty, expressed or implied, including but not limited to the implied warranties of merchantability and fitness for a particular purpose.

GLOBAL Encasement's sole liability under this Limited Warranty shall be, at its option, to replace any portion of the product proven to be defective in manufacture.

Any defects discovered must be reported to GLOBAL Encasement, Inc. within the Limited Warranty period, and no later than 30 days after discovery.

This Limited Warranty does not extend to liability for any damages due to abuse by occupants, improper maintenance, water damage, or any other causes beyond anticipated conditions and the manufacturer's control.



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