

DESCRIPTION

Rust-Mort is an acidic compound that converts existing rust to an insoluble black coating prior to applying body filler, primer or topcoat.

FEATURES

- Modifies and converts rust
- Creates suitable surface for filler or primer
- Easy to use
- Ready to apply
- Minimal surface preparation

SUITABLE SUBSTRATES

- Rusted ferrous metal surfaces

TYPICAL PROPERTIES

Part:	Product Name:	Color:	Container:
69501	Rust-Mort	Green	Gallon
69504	Rust-Mort	Green	Quart

Active ingredient:	Phosphoric acid
Actual VOC less exempts:	1.44 #/gl (173 g/l)
Recommended coats:	3-4

HANDLING AND APPLICATION

PREPARATION:

Remove loose scale and excess rust with a wire brush. Leave enough rust for the conversion process. Do not apply to bare or sandblasted metal.

Note:

CONTAINS PHOSPHORIC ACID. Please refer to the SDS for proper personal protection systems.

MIXING:

Rust-Mort is ready to use. Do not dilute or reduce.



Check local VOC regulations to ensure compliance of all products in your area.

APPLICATION:

Apply **Rust-Mort** with a brush to rusted areas. 3-4 thin coats are better than 1 heavy coat, as heavy coats will cause slow drying and produce a gummy film. Allow final coat to dry for 24 hours. Excess or non-converted **Rust Mort** must be removed or loss of adhesion may occur. Wipe the entire area where **Rust-Mort** was applied with a wet cloth or rinse with water and a brush. Make certain all surfaces are completely dry. Proceed with body filler or primer per manufacturer's recommendations.

Note:

Rust-Mort is not designed for prolonged exposure and must be top coated. Use care to keep **Rust-Mort** off painted surfaces as it may react or discolor top coats or undercoats.

CLEANUP:

Any spillage of **Rust-Mort** on concrete should be neutralized immediately with water to avoid etching and discoloring. Please refer to the SDS for additional cleanup information.

STORAGE:

Rust-Mort should be stored in a cool dry place with adequate ventilation away from heat, sparks and flames. The shelf life for **Rust-Mort** is 3 years when stored under normal conditions.

RELATED PRODUCTS

Part:	Product Name:	Size:
38371	SEM Solve	Gallon
38373	SEM Solve	Aerosol
38374	SEM Solve	Square Quart
50121	World Class™ DTM Primer	Gallon
50124	World Class™ DTM Primer	Quart
50151	World Class™ HS Urethane Primer	Gallon
50154	World Class™ HS Urethane Primer	Quart
ML010	Metalock™ DTM High Build Primer	Gallon Kit
ML014	Metalock™ DTM High Build Primer	Quart



Check local VOC regulations to ensure compliance of all products in your area.

Technical Consultation Service

Our Technical Staff is ready to assist you with any questions. You are invited to take advantage of our extensive experience, laboratory services and trained field service representatives. Call (800) 831-1122 for answers to your questions. Hours of operation are Monday through Thursday 8:00 am until 5:00 pm EST and on Friday 8:00 am until 4:30 pm EST.

Disclaimer:

The information supplied in this document is for guidance only and should not be construed as a warranty. All implied warranties are expressly disclaimed. All users of the materials are responsible for assuring that it is suitable for their needs, environment and use. All data subject to change as SEM deems appropriate.

Users should review the Material Safety Data Sheet (MSDS) and product label for the material to determine possible health hazards, appropriate engineering controls and precautions to be observed in using the material. Copies of the MSDS and product label are available upon request.