



## TECHNICAL DATA

PTX-03

# PAINTER'S TOUCH® ULTRA COVER 2X PRIMER SPRAYS

## DESCRIPTION AND USES

Rust-Oleum® Painter's Touch® Ultra Cover 2X Primers provide a sound base for application of Painter's Touch Ultra Cover 2X enamels on heavily rusted steel. Use of primers promotes topcoat adhesion and helps prevent chipping, cracking and peeling. Use of these primers eliminates the need for multiple coats of enamel finish. Rust-Oleum Painter's Touch Ultra Cover 2X Primer Sprays feature an advanced spray system that allows you to spray at any angle, even upside down for those hard to reach areas. A comfort spray tip with a wider finger pad to reduce fatigue caused by continuous spraying. Aerosol primers should not be used on galvanized steel.

## PRODUCTS

| AEROSOL | DESCRIPTION  |
|---------|--------------|
| 249086  | Red Primer   |
| 249088  | Gray Primer  |
| 249846  | Black Primer |
| 249058  | White Primer |

## PRODUCT APPLICATION

### PAINTING CONDITIONS

Use outdoors or in a well ventilated area such as an open garage. Apply when temperature is between 50-90°F (10-32°C) and humidity is below 65% to ensure proper drying. Do not apply to surfaces, when heated, exceed 200°F (93°C). Do not apply aerosol primers to galvanized steel. Avoid spraying in very windy and dusty conditions. Cover surrounding area to protect from spray mist.

### SURFACE PREPARATION

**ALL SURFACES:** Remove all dirt, grease, oil, salt and chemical contaminants by washing the surface with a commercial detergent or other suitable cleaning method. Rinse thoroughly with fresh water and allow to fully dry. All surfaces must be dry at time of application.

**STEEL:** Scrape and wire brush or power tool clean to remove loose rust, scale and deteriorated previous coatings.

**PREVIOUSLY COATED:** Previously coated surfaces must be sound and in good condition. Smooth, hard, or glossy finishes should be scarified by sanding to create a surface profile. The Painter's Touch Ultra Cover 2X primers are compatible with most coatings, but a test patch is suggested.

## PRODUCT APPLICATION (cont.)

**WARNING!** If you scrape, sand or remove old paint from any surface, you may release lead paint dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE; ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

### APPLICATION

Shake can vigorously for one minute after the mixing ball begins to rattle. If mixing ball fails to rattle **DO NOT STRIKE CAN**. Contact Rust-Oleum. Shake often during use. Hold can upright 10-16" from surface and spray in a steady back-and-forth motion, slightly overlapping each stroke. Keep the can the same distance from the surface. Keep the can in motion while spraying. Apply two or more light coats a few minutes apart to avoid drips and runs. **Do not use near open flame.**

### DRY & RECOAT TIMES

Dry and recoat times are based on 70°F (21°C) and 50% relative humidity. Allow more time at cooler temperatures. Dries to the touch in 20 minutes and handle in 1 hour. May be recoated within 1 hour or after 48 hours.

### CLEAN-UP

Wipe off tip before storing. Clean-up wet paint with xylene or mineral spirits. Properly discard empty container. Do not burn or place aerosols in home trash compactor.

### CLOGGING

If the valve clogs, twist and pull off spray tip and rinse in a solvent such as mineral spirits. Do not insert any object into can valve opening.



## TECHNICAL DATA

### PAINTER'S TOUCH® ULTRA COVER 2X PRIMER SPRAYS

#### PHYSICAL PROPERTIES

| ULTRA COVER 2X PRIMER SPRAYS                                      |  |                                 |
|---|--|---------------------------------|
| Resin Type  | Acrylic Modified Alkyd                           |                                 |
| Pigment Type  | Varies with Color                                |                                 |
| Solvents  | Acetone, Xylene                                  |                                 |
| MIR   | 1.2 Max  |                                 |
| Fill Weight   | 12 ounces  |                                 |
| Recommended Dry Film Thickness (DFT) per Coat                     | 1.5-2.5 mils<br>(37.5-62.5μ)                     |                                 |
| Practical Coverage at Recommended DFT (assumes 15% material loss) | 10-12 sq. ft./can<br>(0.9-1.1 m <sup>2</sup> /l) |                                 |
| Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity          | Touch  | 20 minutes                      |
|   | Handle   | 1 hour                          |
|   | Recoat   | Within 1 hour or after 48 hours |
| Dry Heat Resistance   | 200°F (93°C)                                     |                                 |
| Shelf Life  | 5 years  |                                 |
| Flash Point   | -156°F (-104°C)                                  |                                 |
| Safety Information  | For additional information, see MSDS             |                                 |

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.