

PAINTER'S TOUCH ULTRA COVER 2X PRIMER SPRAYS & BRUSH

DESCRIPTION AND USES

Rust-Oleum® Painterc Touch® Ultra Cover 2X Primers provide a sound base for application of Painterc Touch® 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® Painterc 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	QUARTS	½ PINTS	DESCRIPTION
249086			Red Primer
249088	1980502	1980730	Gray Primer
249846	224430T		Black Primer
249058			Flat Black

PAINTING CONDITIONS

Use outdoors or in a well ventilated area such as an open garage. Use when temperature is between 50°F (10°C) and 90°F (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.

PRODUCT APPLICATION

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. Use 1967 Flat Red or 1980 Flat Gray Primer for sound rusted or clean metal before application of a finish coat. 1981 Flat White Primer is best for clean metal but may be used on sound rusted metal as well.

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 Painters Touch® Primers are compatible with most coatings, but a test patch is suggested. 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.

form: CS1671 Rev.: 101712

RUSTOLEUM PAINTERS TOUCK ULTRA COVER 2X

TECHNICAL DATA

PAINTER'S TOUCH ULTRA COVER 2X PRIMER SPRAYS & BRUSH

PRODUCT APPLICATION (cont.)

PAINTING

Aerosols - 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.**

Brush - Before using, stir thoroughly to ensure any settled pigment is re-dispersed. Thinning is not required. In hot, dry conditions, thin up to 2 ounces water per quart to extend dry time. Avoid painting in direct sunlight or on hot surfaces. Use a good quality synthetic brush. Avoid excessive brushing as this will reduce film thickness and protection. Use light even strokes to ensure smooth and uniform flow.

DRY & RECOAT TIMES

Dry and recoat times are based on 70°F (21°C) and 50% relative humidity. Allow more time at cooler temperatures. **Aerosols** - Dries to the touch in 20 minutes and handle in 1 hour. May recoat within 1 hour or after 24 hours. **Brush** . Dries to touch in 30-60 minutes and handle in 1-2 hours. May recoat in 2-4 hours.

CLEAN-UP

Aerosols - 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.

Brush . Clean brush and other application tools with soap and water.

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.

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TECHNICAL DATA

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PHYSICAL PROPERTIES

	Aerosol	Brush	
Design Total	A P AA PC LAH	March I A B	
Resin Type	Acrylic Modified Alkyd	Water-based Acrylic	
Pigment Type	Varies with color	Varies with color	
MIR	1.2 Max	NA	
Fill Weight	12 ounces	NA	
Solvents	Acetone, Xylene	Water and glycol ethers	
Weight - per Gallon	NA	10.2-10.7 lbs.	
per Liter	NA	1.22- 1.28 kg	
Solids by Weight	NA	51.5-55.2%	
Solids by Volume	NA	40.4-42.2%	
Volatile Organic Compounds	NA	<160 g/l (1.33 lbs./gal.)	
Recommended Dry Film Thickness (DFT) per Coat	1.5-2.5 mils (37.5-62.5µ)	1.5-2.5 mils (37.5-62.5µ)	
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Wet Film to Achieve DFT (unthinned material)	NA	3.5 -6.0 mils (87.5-150μ)	
Theoretical Coverage at 1 mil DFT (25µ)	NA	162-170 sq.ft. /qt. (4.0-4.2m²/I)	
Practical Coverage at Recommended DFT (assumes 15% material loss)	10-12 sq.ft./can (0.9-1.1 m ²)	55-95 sq.ft./qt. (1.4-2.3 m²/l)	
Dry Times at 70°F (21°C) and 50% Relative Humidity			
Touch	20 minutes	30-60 minutes	
Handle	1 hour	1-2 hours	
Recoat	Before 1 hour or after 24 hours	After 24 hours	
Dry Heat Resistance	200°F (93°C)	200°F (93°C)	
Shelf Life	5 yrs	5 yrs	
Flash Point	-156°F (-144°C)	>200°F (93°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.



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