



# STOPS RUST® AUTOMOBILE PRIMER

## DESCRIPTION AND USES

Rust-Oleum® Stops Rust® Automobile Primer provides a durable rust-inhibitive base for most automotive lacquers and enamels. For maximum protection, topcoat with a Rust-Oleum Stops Rust Enamel. If using an auto lacquer, a test application for compatibility is recommended.

Stops Rust Automobile Primer features a comfort tip with a wider finger pad to reduce fatigue caused by continuous spraying and the any-angle tip which allows you to spray at any angle. Automobile Primer is fast drying and sandable for bare or lightly rusted surfaces. Not for use on galvanized steel.

## PRODUCTS

SKU	DESCRIPTION (12 oz. Aerosol)
2067830	Flat Red Auto Primer
2081830	Flat Light Gray Auto Primer
2089830	Flat Dark Gray Auto Primer

## PRODUCT APPLICATION

### READ ALL INSTRUCTIONS CAREFULLY BEFORE STARTING PROJECT

#### APPLICATION CONDITIONS

Use outdoors or in a well ventilated area such as an open garage. Use 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 to galvanized steel. Avoid spraying in very windy and dusty conditions. Cover surrounding area to protect from spray mist.

#### SURFACE PREPARATION

Remove all dirt, grease, oil, salt and chemical contaminants by washing the surface with a commercial detergent, or other suitable cleaning method. Rinse with fresh water and allow to thoroughly dry. Remove loose paint and rust with a wire brush or sandpaper. 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.

**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).

## PRODUCT APPLICATION (cont.)

### 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

Dry and recoat times are based on 70°F (21°C) and 50% relative humidity. Allow more time at cooler temperatures. Dries to touch in 15-30 minutes, to handle in 1-2 hours and fully dry in 48 hours. Apply a topcoat or recoat within 1 hour or after 48 hours. Wait 4 hours before dry sanding.

### 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 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.



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AUTOMOBILE PRIMER**

**PHYSICAL PROPERTIES**

		AUTOMOBILE PRIMER SPRAYS
<b>Resin Type</b>		Modified Alkyd
<b>Pigment Type</b>		Varies with color
<b>MIR</b>		0.95 Max
<b>Fill Weight</b>		12 ounces
<b>Solvents</b>		Acetone, Toluene, Xylene
<b>Recommended Dry Film Thickness (DFT) Per Coat</b>		1.0-2.0 mils (25-50μ)
<b>Practical Coverage at Recommended DFT (assumes 15% material loss)</b>		10-12 sq. ft./can (0.9-1.09 m <sup>2</sup> /can)
<b>Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity</b>	<b>Touch</b>	15-30 minutes
	<b>Handle</b>	1-2 hours
	<b>Recoat</b>	Within 1 hour or after 48 hours
<b>Dry Heat Resistance</b>		200°F (93°C)
<b>Shelf Life</b>		5 years
<b>Flash Point</b>		-156°F (-104°C)
<b>Safety Information</b>		For additional information, see SDS

Calculated values are shown and may vary from the actual manufactured material.

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.