TECHNICAL DATA

ATO-132



RUST-OLEUM[®] AUTOMOTIVE SANDABLE PRIMER AEROSOL

DESCRIPTION AND USES

Rust-Oleum[®] Sandable Primer is designed to provide a tough, rust-inhibitive base for most brands of automotive lacquers and enamels. Sands smooth to promote a smooth, uniform topcoat finish. Sandable Primer features 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 wider finger pad reduces fatigue caused by continuous spraying.

PRODUCTS

SKU	DESCRIPTION (12oz. Aerosol)	
252472	Light Gray	
249415	Gray	
249418	Black	
249419	Red	
260737	White	

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 85% to ensure proper drying. Do not apply to surfaces that, when heated, exceed 200°F (93°C) or galvanized metal. Avoid spraying in very windy, dusty conditions. Cover surrounding area to protect from spray mist.

SURFACE PREPARATION

Clean the area to be painted with mineral spirits to remove all oil, grease, wax, and dirt. Dry thoroughly. Remove loose paint and rust with a sire brush or sandpaper. Clean the surface with a commercial detergent, or other suitable cleaning method. Rinse with fresh water and allow to thoroughly dry. Lightly sand glossy surfaces.

PRODUCT APPLICATION (cont.)

SURFACE PREPARATION (cont.)

WARNING: If you scrape, sand, or remove old paint, you may release lead 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.eps.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 12-16" from surface and spray in a steady back-and-forth motion, slightly overlapping each stroke. Keep the can in motion while spraying. Apply 2 light coats a few minutes apart. Do not use near open flame.

DRY & RECOAT TIMES

Dry & recoat times are based on 70°F and 50% relative humidity. Dries to touch in 10 minutes. Allow more time in cooler temperatures. When dry, surface can be immediately recoated, top coated or wet sanded. For best results allow to dry 2-4 hours before dry sanding.

CLEAN-UP

Wipe off tip when finished. Clean up wet paint with Xylol or mineral spirits. Throw away empty can in trash pickup. 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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PHYSICAL PROPERTIES

		SANDABLE PRIMER
Resin Type		Short Oil Alkyd
Pigment Type		Varies with color
Solvents		Acetone, N-Butane, n-Butyl Acetate, VM&P Naphtha, Xylene
MIR		0.95 Max
Fill Weight		12 oz.
Recommended Dry Film Thickness (DFT) per Coat		1.0-1.5 mils (25-37.5µ)
Practical Coverage at Recommended DFT (assumes 15% material loss)		10-15 sq. ft./can
Dry Times based on 70-80°F (21-27°C) and 50% Relative Humidity	Touch	10 minutes
	Recoat	Immediately
	Dry Sanding	2-4 hours
Dry Heat Resistance		200°F (93°C)
Shelf Life		5 years
Flash Point		-156°F (-104°C)
Safety Information		For additional information, see SDS

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