AUTOMOTIVE SELF ETCHING PRIMER

DESCRIPTION AND USES

Rust-Oleum® Self Etching Primer prepares bare metal aluminum, and fiberglass surfaces to promote maximum adhesion and provides a base for a smooth top coat finish. This product is designed to prevent rust and is an essential step to achieve a professional finished look. Rust-Oleum® Self Etching 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 a wider finger pad reduces fatigue caused by continuous spraying.

PRODUCTS

257736 Dark Green

PRODUCT APPLICATION

PAINTING CONDITIONS

Use outdoors or in a well ventilated area such as an open garage. Use when temperature is between 10-32°C (50°F and 90°F) and humidity is below 85% to ensure proper drying. Do not apply to surfaces, when heated, exceed 93°C (200°F). 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. Clean area to be primed with mineral spirits to remove all oil, grease, wax, and dirt. Lightly sand surface with #400 grit wet or dry sandpaper. Keep sandpaper wet by soaking it in water while sanding. Wipe the sanded surface clean when finished.

PRODUCT APPLICATION (cont.)

APPLICATION

Shake can vigorously for one minute after the mixing ball begins to rattle. Shake often during use. Hold can 30-40 cm (12-16") from the 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. For best adhesion, apply 2 or 3 thin coats and allow each coat to dry for 2 minutes before applying the next coat. Allow the final coat of Self Etching Primer to dry for a minimum of 3-4 hours before dry sanding or 15 minutes before wet sanding with #400 grit sandpaper. Do not use near open flame.

DRY & RECOAT

Dry and recoat times are based on 21°C (70°F) and 50% relative humidity. Allow more time at cooler temperatures. Dries to touch in 10 minutes and dries to handle in 15-30 minutes. Top coat after 30 minutes.

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.

Form: CS678
Rev.: 032012

TECHNICAL DATA

AUTOMOTIVE SELF ETCHING PRIMER

PHYSICAL PROPERTIES

		SELF ETCHING PRIMER
Resin Type		Short Oil Alkyd
Pigment Type		Yellow Iron Oxide, Carbon Black
Solvents		Aromatics and Ketones
MIR		1.20 Max
Fill Weight		312 g
Recommended Dry Film Thickness (DFT) Per Coat		1.0-2.0 mils
Practical Coverage at Recommended DFT (assumes 15% material loss)		10-15 sq. ft./can (0.9-1.4 m^2/can)
Dry Times at 77°F (25°C) and 50% Relative Humidity	**Touch**	10 minutes
	Handle	30 minutes
	Recoat	Anytime
Dry Heat Resistance		93°C (200°F)
Shelf Life		5 years
Safety Information	**Contains**	Lead free
	Warning!	**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.

RUST-OLEUM BRANDS

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