



STOPS RUST ENAMEL SPRAYS

DESCRIPTION AND USES

Rust-Oleum® Stops Rust® Enamel Sprays are designed to provide a durable protective coating with excellent rust prevention, and excellent resistance to abrasion, fading, chipping, and dulling. These sprays apply easily, provide excellent coverage and dry fast to a tough attractive finish. Rust-Oleum Stops Rust Enamel Sprays are ideal for ferrous, non-ferrous metal and wood surfaces. It features a comfort tip with a wider finger pad to reduce fatigue caused by continuous spraying and an any-angle tip which allows you to spray at any angle. Not for use on galvanized metal.

PRODUCTS

SKU (12 ounces)	Description
7721830	Fresh Blue
7722830	Harbor Blue
7723830	Navy
7724830	Sail Blue
7727830	Royal Blue
7731830	Grass Green
7733830	Dark Hunter Green
7738830	Hunter Green
7747830	Sunburst Yellow
7754830	Anodized Bronze
7762830	Sunrise Red
7763830	Carnival Red
7758830	Regal Red
7768830	Burgundy
7770830	Almond
7771830	Sand
7775830	Leather Brown
7776830	Flat Black
7779830	Gloss Black
7783830	Pewter Gray
7784830	Charcoal Gray
7786830	Smoke Gray
7789830	Canvas White
7790830	Flat White
7792830	Gloss White
7794830	Antique White
7797830	Semi-Gloss White
7798830	Semi-Gloss Black
214084	Orange
214085	Flat Brown
214086	Charleston Green
214087	Army Green
241235	Pistachio
241236	Glacier Blue
245897	Burnt Orange
248567	Merlot
248568	Cherry
248569	Emerald
248630	French Roast

PRODUCTS (cont.)

SKU (12 ounces)	Description
248631	Night Tide
249032	Khaki
250702	Pure White
250703	Cobblestone
250704	Lobster Red
250705	Fern
262661	Dark Walnut
267112	Kona Brown
269292	Maui Blue
277239	Lagoon
284678	Gloss Light Turquoise
298537	Gloss Tuscan Sun

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 to galvanized steel. Avoid spraying in very windy and dusty conditions. Cover surrounding area to protect from spray mist.

PRODUCT APPLICATION

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.

PRIMING

Use of a Rust-Oleum primer provides added corrosion protection, excellent adhesion and hiding and is especially recommended for bare wood and metal. The following primers are recommended.

7769	Rusty Metal Primer
7780	Clean Metal Primer
2081	Light Gray Auto Primer
2067	Red Auto Primer
2089	Dark Gray Auto Primer



TECHNICAL DATA

STOPS RUST ENAMEL SPRAYS

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 10-16" 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. Apply 2 or more light coats a few minutes apart to avoid runs and sags. Metallic Sprays are not recommended for outdoor use. Do not use near open flame.

DRY AND RECOAT

Dry and recoat times are based on 70°F and 50% relative humidity. Allow more time at cooler temperatures. Dries tack-free in 2-4 hours, to handle in 5-9 hours, and is fully dry in 24 hours. Apply a second coat within 1 hour or after 48 hours.

PRODUCT APPLICATION (cont.)

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.



TECHNICAL DATA

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PHYSICAL PROPERTIES

		ENAMEL SPRAY FINISHES
Resin Type		Oil modified Alkyd
Pigment Type		Varies with color
Solvents		Acetone, N-Butyl Acetate, Aromatic Hydrocarbons
MIR		1.4 Max
Fill Weight		12 ounces
Recommended Dry Film Thickness (DFT) Per Coat		1.0-2.0 mils (25-50μ)
Practical Coverage at Recommended DFT (assumes 15% material loss)		6-10 sq.ft./can (0.6-0.9 m ² /can)
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	2-4 hours
	Handle	5-9 hours
	Recoat	Before 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 SDS

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