



# STOPS RUST® WITH TURBO SPRAY SYSTEM™

## DESCRIPTION AND USES

Rust-Oleum® Turbo Spray System™ delivers the trusted protection of Stops Rust 4x faster than traditional aerosol cans. Up to 10" wide fan spray covers the surface in fewer passes for faster project completion. The Turbo Spray System lets you achieve professional results without using spray equipment or solvents for cleanup. Projects this big require a lot of paint, so the Turbo Spray System offers an extra tall can filled with 24 ounces of Stops Rust Protective Enamel. Get your to do list done in minutes with this fast, fun, new application system.

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 can be used with the Comfort Spray Grip for easier completion of larger projects. Not for use on galvanized metal.

## PRODUCTS

SKU	DESCRIPTION (Aerosol)
334128	Gloss Black
334133	Gloss White
353345	Gloss Clear
353346	Rusty Metal Primer
353347	Metallic Oil Rubbed Bronze

## PRODUCT APPLICATION

### READ ALL INSTRUCTIONS CAREFULLY BEFORE STARTING PROJECT

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 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

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.

## PRODUCT APPLICATION (cont.)

### SURFACE PREPARATION (cont.)

**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).

### PRIMING

Use of a Stops Rust Primer provides added corrosion protection, superior adhesion and hiding and is especially recommended for bare wood and metal.

### APPLICATION

Shake can vigorously for one minute after 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. It is recommended to apply a light first coat, target 50% coverage. Apply 2 or more light coats a few minutes apart.

### DRY AND RECOAT TIMES

Based on 70°F (21°C) 50% relative humidity. Allow more time at cooler temperatures.

**Primer:** Dries to touch in 15-30 minutes, to handle in 1-2 hours and fully dry in 48 hours. Primer may be top coated immediately.

**Enamel:** Dries tack-free in 2-4 hours, to handle in 5-9 hours, and is fully dry in 24 hours. Apply a second coat or Clear coat within 1 hour or after 48 hours.

**Metallic:** Dries to touch in 10 minutes and fully dry in 30 minutes and fully dry in 24 hours. Apply a second coat or clear coat within 1 hour or after 48 hours.

**Clear:** Dries to touch in 15 minutes, to handle in 30 minutes and fully dry in 24 hours. Recoat anytime 2-3 light coats a few minutes apart. Do not apply clear over Stops Rust® Bright Coat Finish or Aluminum Finish.

### CLEAN UP

Wipe off tip before storing. Clean up wet paint with Xylene or mineral spirits. Throw away empty can in trash pickup. Do not burn or place in home trash compactor.

### CLOGGING

To clear spray for future use, turn can upside down and spray until clear gas is emitted. If valve clogs, twist and pull off spray tip and rinse it in a solvent such as mineral spirits. Do not stick a pin or other objects into the stem.

	<b>TECHNICAL DATA</b>	<b>SRT-44</b>
	<b>STOPS RUST®</b> <b>WITH TURBO SPRAY SYSTEM™</b>	

**PHYSICAL PROPERTIES**

		STOPS RUST WITH TURBO SPRAY SYSTEM
<b>Resin Type</b>		Oil modified Alkyd
<b>Pigment Type</b>		Varies depending on color
<b>Solvents</b>		Acetone, N-Butyl Acetate, Aromatic Hydrocarbons
<b>MIR</b>		0.95 max
<b>Fill Weight</b>		24 oz.
<b>Recommended Dry Film Thickness (DFT) per Coat</b>		1.0-2.0 mils (25-50µ)
<b>Practical Coverage at Recommended DFT (assume 15% material loss)</b>		24-40 sq.ft./can
<b>Dry Times at 70°F (21°C) and 50% Relative Humidity</b>	<b>Touch</b>	Primer - 15-30 minutes Enamel - 2-4 hours Metallic - 10 minutes Clear - 15 minutes
	<b>Handle</b>	Primer - 1-2 hours and fully dry in 48 hours Enamel - 5-9 hours and fully dry in 24 hours Metallic - 30 minutes and fully dry in 24 hours Clear - 30 minutes and fully dry in 24 hours
	<b>Recoat</b>	Primer - Topcoat anytime Enamel - within 1 hour or after 48 hours Metallic - within 1 hour or after 48 hours Clear - Anytime
<b>Shelf Life</b>		5 years
<b>Flash Point</b>		156°F (69°C)
<b>Safety Information</b>		For additional information, see SDS

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

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