## **TECHNICAL DATA**

**SRT-59** 



# STOPS RUST<sup>®</sup> CUSTOM SPRAY 5-IN-1 CLEARS

# **DESCRIPTION AND USES**

Rust-Oleum<sup>®</sup> Stops Rust<sup>®</sup> Custom Spray 5-in-1 allows you to choose between 5 different spray patterns for ultimate control and confidence over your next project. Stops Rust Clear Protective Enamel is the ultimate standard in rust protection and durability while providing an ultra glossy or matte finish. The advanced Stops Rust Clear Enamel formula provide 30% greater protection when compared to original matching Stops Rust Clear Enamels with standard tip based on ASTM tests for adhesion over steel (ASTM D3359), Mandrel Bend/flexibility (ASTM D522) and impact resistance (ASTM D2794). The advanced Stops Rust Clear Enamel formula also provide 30% greater color retention when compared to original matching Stops Rust Clear Enamels with standard tip (ASTM D2244).

### PRODUCTS

SKU	DESCRIPTION (12 oz. Aerosol)	
376868	Matte Clear	
376883	Satin Clear	
376885	Gloss Clear	

## 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. Lightly sand glossy surfaces. Clean with soap and water, rinse and let dry.

**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.

### **PRODUCT APPLICATION (cont.)**

#### APPLICATION

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.

Before spraying, turn dial to the desired spray pattern and test on an inconspicuous area or on scrap material. Scan QR code to learn more. 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. Keep the can the same distance from the surface. Recommended distance from the surface will vary based on spray selection. Scan QR code on can for details. Keep the can in motion while spraying. Spray in a steady back-and-forth motion, slightly overlapping each stroke. Spray at any angle. Apply 2 or more light coats a few minutes apart. Turn dial to LOCK position when finished spraying.

Dial Position	Spray Description	Recommend Spray Distance
1	High Output	10-14"
2	Standard	8-12"
3	Low Output	3-6"
4	Vertical Fan	8-12"
5	Horizontal Fan	8-12"

#### DRY AND RECOAT TIMES

Based on 70°F (21°C) 50% relative humidity. Allow more time at cooler temperatures. Dries to touch in 15 minutes, to handle in 30 minutes. May recoat anytime. Do not apply clear over Stops Rust<sup>®</sup> Bright Coat Finish or Aluminum Finish.

#### DIAL CARE AND CLOGGING

To prevent clogging, clean face of the dial with mineral spirits when finished spraying. DO NOT remove cap or dial.

#### CLEAN UP

To remove wet paint, clean with mineral spirits. Throw away empty can in trash pickup. Do not burn or place in home trash compactor.



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# PHYSICAL PROPERTIES

		STOPS RUST CUSTOM SPRAY 5-IN-1CLEARS
Resin Type		Acrylic
Pigment Type		Fumed silica
Solvents		Acetone, n-butyl acetate, PM acetate, dimethyl carbonate, xylene, glycol ether EEP
MIR		0.85 max
Fill Weight		12 oz.
Recommended Dry Film Thickness (DFT) per Coat		1.0-3.0 mils
Practical Coverage at Recommended DFT (assume 15% material loss)		8-10 sq. ft./12oz. can
Dry Times at 77°F (25ºC) and 50% Relative Humidity	Touch	15 minutes
	Handle	30 minutes
	Recoat	Anytime
Shelf Life		5 years
Flash Point		-141°F
Safety Information		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.



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