# **TECHNICAL DATA**

## **SRT-08**



# STOPS RUST<sup>®</sup> BRIGHT COAT METALLIC SPRAYS

# **DESCRIPTION AND USES**

Rust-Oleum<sup>®</sup> Stops Rust<sup>®</sup> Bright Coat Metallic finishes provide a shiny metallic finish. They feature a comfort tip with a wider finger pad to reduce fatigue caused by continuous spraying and an any-angle spray feature that allows you to spray in any direction, even upside down. These sprays apply easily, provide excellent coverage and dry fast for an attractive finish.

Bright Coat Metallic sprays are designed for use on interior surfaces only. Avoid over handling.

## PRODUCTS

SKU	DESCRIPTION (Aerosol)		
7710830	Gold		
7713830	Dark Bronze		
7715830	Aluminum		
7718830	Gloss Chrome		
344733	Rose Gold		
314417	Copper		
331256	Chestnut		
331255	Rose		

# 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 <u>www.epa.gov/lead</u>.

#### PRIMING

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

7769830	Rusty Metal Primer
7780830	Clean Metal Primer

# **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 70% 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.

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 10-16" from surface and spray in a steady back-andforth motion, slightly overlapping each stroke. Keep the can the same distance from the surface. Keep the can in motion while spraying. Apply two or more light coats a few minutes apart to avoid drips and runs. Do not use near open flame.

## DRY & RECOAT

Dry and recoat times are based on 70°F and 50% relative humidity. Allow more time at cooler temperatures. Dries to touch in 1 hour and primers may be top coated immediately. Apply a second coat within 1 hour or after 48 hours. **A clear coat finish is not recommended.** 

## **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.



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# PHYSICAL PROPERTIES

		BRIGHT COAT METALLIC SPRAYS
Resin Type		Solvent Acrylic
Pigment Type		Varies with color
MIR		1.25 Max
Fill Weight		11 ounces
Solvents		Acetone, Toluene, Xylene
Recommended Dry Film Thickness (DFT) Per Coat		1.0-2.0 mils (25-50μ)
Practical Coverage at Recommended DFT (assumes 15% material loss)		4-6 sq. ft./can (0.37-0.56 m²/can)
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	1 hour
	Handle	1 hour
	Recoat	Before 1 hour or after 48 hours
Dry Heat Resistance		200°F (93°C)
Shelf Life		5 years
Flash Point		156°F (69°C)
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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