



STOPS RUST® CRYSTAL CLEAR ENAMEL

DESCRIPTION AND USES

Rust-Oleum® Stops Rust® Crystal Clear Enamel is designed as a durable protective clear coating to provide excellent resistance to abrasion, chipping, and dulling. This spray applies and 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.

PRODUCTS

SKU (Aerosol)	Description
7701830	Crystal Clear

PAINTING CONDITIONS

READ ALL DIRECTIONS BEFORE BEGINNING PROJECT.

Use outdoors or in a well ventilated area such as an open garage. Apply when temperature is between 50°F (10°C) and 90°F (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 soap and water. 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. Lightly sand glossy surfaces.

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

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. For best results, apply multiple light coats versus applying one heavy coat. Crystal Clear Enamel can be used outdoors. Do not apply over Stops Rust Bright Coat Finish or Aluminum finish. Do not use near open flame.

DRY AND RECOAT

Dry and recoat times are based on 70°F (21°C) and 50% relative humidity. Allow more time at cooler temperatures. Dries to the touch in 15 minutes, to handle in 30 minutes and can be recoated at any time.

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

STOPS RUST® CRYSTAL CLEAR ENAMEL SPRAY

PHYSICAL PROPERTIES

		CRYSTAL CLEAR ENAMEL SPRAY
Resin Type		Acrylic
Pigment Type		NA
Solvents		Acetone, Ethyl Benzene, Light Aromatic Naphtha, N-Butane, Toluene, Xylene
MIR		0.85 Max
Fill Weight		12 ounces
Recommended Dry Film Thickness (DFT) Per Coat		1.0-2.0 mils (25-50 μ)
Practical Coverage at Recommended DFT (assumes 15% material loss)		10-12 sq.ft./can (0.9-1.09 m ² /can)
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	15 minutes
	Handle	30 minutes
	Recoat	Anytime
Dry Heat Resistance		200°F (93°C)
Shelf Life		5 years
Flash Point		-141°F (-96°C)
Safety Information		For additional information, see SDS.

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