TECHNICAL DATA

SPC-20

SPECIALTY

RUST-OLEUM[®] SPECIALTY REFLECTIVE SPRAY

DESCRIPTION AND USES

Rust-Oleum[®] Specialty Reflective Spray is a semitransparent finish that reflects light for nighttime visibility and safety. Surfaces painted with Reflective Finish appear bright when headlights illuminate it. Ideal for use on mailboxes, gates, trash cans, light posts, bicycles, driveway rocks and more.

PRODUCT

SKU DESCRIPTION (Aerosol)

214944

Reflective Spray.

PRODUCT APPLICATION

Use outdoors or in a well ventilated area. Use when temperature is between 50-90°F (10-32°C) and humidity is below 85% 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.

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.

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. IMPORTANT! Shake can approximately 4 seconds for every 15 seconds of use. Hold can upright 10-16" from surface and spray in a steady backand-forth motion, slightly overlapping each stroke. Keep the can in motion while spraying. Keep the can the same distance from the surface. Apply 2-3 light coats 1-2 minutes apart. DO NOT APPLY HEAVY COATS THAT LOOK WET. The effect works best when light coats are applied. **Do not use near open flame.**

DRY & RECOAT

Dry and recoat times are based on 70° F (21°C) and 50% relative humidity. Allow more time at cooler temperatures. The finish dries to the touch in 1-3 hours. Allow 5-9 hours to handle and 24 hours to fully dry.

CLEAN-UP

Clean valve immediately after use by turning can upside down and depressing spray button for 3-5 seconds (some paint will be sprayed out, so be careful to not inadvertently spray yourself or other objects). 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.



TRUSTED QUALITY SINCE 1921

SPECIALTY

RUST-OLEUM[®] SPECIALTY REFLECTIVE SPRAY

PHYSICAL PROPERTIES

Physical Properties		REFLECTIVE SPRAY
Resin Type		Modified Alkyd
Pigment Type		Varies with color
Solvents		Acetone, Aromatic Hydrocarbons, Toluene
MIR		0.80 Max
Fill Weight		10 ounces
Practical Coverage at Recommended DFT (assumes 15% material loss)		Approximately 4-5 sq.ft./can (0.4-0.5 m ² /can)
Dry Times at 70-80ºF (21-27ºC) and 50% Relative Humidity	Touch	1-3 hours
	Handle	5-9 hours
	Fully Dry	24 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

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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