TECHNICAL DATA

SPC-38



RUST-OLEUM[®] SPECIALTY GLOW IN THE DARK MAX

DESCRIPTION AND USES

Rust-Oleum[®] Specialty Glow In The Dark Max is a superior luminous paint that creates a glowing effect in the dark after being charged by natural or artificial light. Glow In The Dark Max glows 2 times stronger than the leading glow in the dark paint*. Glowing effect can last up to 4-8 hours under optimal conditions. It can be applied to wood, metal, drywall, ceramic, plastic and more. For use on interior and exterior surfaces. Periodic re-application may be needed for exterior surfaces.

IMPORTANT! Use over a white or light colored surface.

PRODUCT		
SKU	DESCRIPTION (Aerosol)	
278733	Glow In The Dark Max	

PRODUCT APPLICATION

Use outdoors or in a well-ventilated area such as an open garage. Use when temperature is between 50°F (10°C) and 90°F (32°C) and humidity is below 65% to ensure proper drying. 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. Remove loose paint and rust with a wire brush or sandpaper. 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.)

PRIMING

Use of a white Rust-Oleum[®] primer provides excellent adhesion and hiding and is especially recommended for bare wood and metal and for the brightest glow.

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 upright 12-14" 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. Apply 3 or more light coats a few minutes apart. **Do not use near open flame.**

DRY & RECOAT

Dry and recoat times are based on $70^{\circ}F$ (21°C) and 50% relative humidity. Allow more time at cooler temperatures. Dries to the touch in 15 minutes and to handle in 1-2 hours. Fully dry in 24 hours. Apply a second coat or a clear coat within 1 hour or after 24 hours. Apply clear in 2-3 coats a few minutes apart.

CLEAN-UP

Wipe tip before storing. Clean up wet paint with xylol or mineral spirits. Throw away empty can in trash pickup. 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.

*Compared to leading glow in the dark spray paints.



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PHYSICAL PROPERTIES

		GLOW IN THE DARK MAX
Resin Type		Alkyd Resin Polymer
Solvents		Acetone, N-Butyl Acetate, Xylene, VM&P Naphtha
Pigment Type		Phosphorescent Pigment
MIR		0.80 Max
Fill Weight		10 ounces
Practical Coverage (assumes 15% material loss)		8-10 sq.ft./can (0.7-0.9 m²/can)
Dry Times at 70-80ºF (21-27ºC) and 50% Relative Humidity	Touch	15 minutes
	Handle	1-2 Hours
	Fully Dry	24 Hours
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.

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