



# RUST-OLEUM® SPECIALTY GLOW IN THE DARK

## DESCRIPTION AND USES

Rust-Oleum® Specialty Glow In The Dark is a luminous latex paint that creates a glowing effect for up to 2 hours in the dark after being charged by natural or artificial light. It can be applied to wood, metal, drywall and plastic. Periodic re-application may be needed for outdoor use. Glow time will vary based on surface and amount of time charged.

**IMPORTANT! Use over a white or light colored surface.**

## PRODUCT

SKU	DESCRIPTION (Half Pint)
214945	Glow In The Dark

## PRODUCT APPLICATION

Use when temperature is between 50°F (10°C) and 90°F (32°C) and humidity is below 85% to ensure proper drying.

### 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](http://www.epa.gov/lead).

## PRODUCT APPLICATION (cont.)

### PRIMING

Use of a white Rust-Oleum® latex primer provides excellent adhesion and hiding and is especially recommended for bare wood and metal.

### APPLICATION

Stir thoroughly. Thinning is not required. Avoid painting in direct sunlight or on hot surfaces. Use a good quality synthetic brush. Avoid excessive brushing as this will reduce film thickness. Use light, even strokes to ensure an even flow and the smoothest finish.

### DRY & RECOAT

Dry and recoat times are based on 77°F (25°C) – 50% relative humidity. Allow more time at cooler temperatures. Dries to the touch in 45 minutes and to handle in 4 hours. Fully dry in 24 hours. Apply two coats 45 minutes apart. Apply more coats for increased glowing effect.

### CLEAN-UP

Clean brush and other application tools immediately with soap and water.

### PROTECT FROM FREEZING.

• TRUSTED QUALITY SINCE 1921 • <b>RUST-OLEUM®</b> SPECIALTY	<b>TECHNICAL DATA</b>	<b>SPC-24</b>
<b>RUST-OLEUM® SPECIALTY GLOW IN THE DARK</b>		

**PHYSICAL PROPERTIES**

		GLOW IN THE DARK
<b>Resin Type</b>		Modified Acrylic Copolymer
<b>Pigment Type</b>		Modified Zinc Copper Chloride
<b>Solvents</b>		Propylene Glycol, Water
<b>Weight</b>	<b>Per Gallon</b>	9.34 lbs.
	<b>Per Liter</b>	1.12 kg
<b>Solids</b>	<b>By Weight</b>	36.1%
	<b>By Volume</b>	28.4%
<b>Volatile Organic Compound</b>		130 g/l (1.08 lbs./gal.)
<b>Recommended Dry Film Thickness (DFT) per Coat</b>		1.5-2.5 mils (37.5-62.5μ)
<b>Wet Film to Achieve DFT (unthinned material)</b>		5.5-9.0 mils (137.5-225μ)
<b>Practical Coverage at Recommended DFT (assumes 15% material loss)</b>		25 sq.ft/can (0.6 m <sup>2</sup> /can)
<b>Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity</b>	<b>Touch</b>	45 minutes
	<b>Handle</b>	4 hours
	<b>Recoat</b>	45 minutes
<b>Shelf Life</b>		5 years
<b>Flash Point</b>		200°F (93°C)
<b>Safety Information</b>		For additional information, see SDS

Calculated values are shown and may vary from the actual manufactured material.

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