

• TRUSTED QUALITY SINCE 1921 •

**RUST-OLEUM®**  
SPECIALTY

**SPECIALTY  
APPLIANCE EPOXY**

**DESCRIPTION AND USES**

Appliance Epoxy is a one component, very hard, moisture resistant enamel that is specifically formulated for indoor metal surfaces. It provides a smooth, washable surface for refinishing the exterior of appliances such as refrigerators, dishwashers, laundry machines, dryers and other indoor metal applications such as tables or cabinets.

**PRODUCTS**

SKU	Description
241168	White

**PRODUCT APPLICATION**

**PAINTING CONDITIONS**

Appropriate for use on the exteriors of appliances. Not intended for continuous water immersion or for surfaces, that, when heated, exceed 200°F (93°C). Priming is not recommended. Do not use on objects exposed to heat (eg., stovetops, oven interiors, etc.)

**SURFACE PREPARATION**

Remove loose paint and rust with a wire brush or sandpaper. Lightly sand glossy surfaces. Clean with soap and water, rinse and let dry.

**WARNING!** If you scrape, sand or remove old paint, you may release lead 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 sand, 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.)**

**APPLICATION**

Apply when temperature is between 50-90°F (10-32°C) and humidity is below 85% to ensure proper drying. Before using, mix thoroughly to ensure any settled pigment is re-dispersed. If thinning is necessary, thin the material with mineral spirits or acetone only. For small areas, use a good quality brush and apply light, even coats to ensure an even flow and finish. For large surfaces, use a good quality foam roller that is designed to give a smooth finish. **Do not use near open flame.**

**COVERAGE**

One quart of Specialty Appliance Epoxy will cover 120 square feet with 2 coats if applying on an average refrigerator.

**DRY and RECOAT TIMES**

Based on 70°F (21°C) and 50% relative humidity. Allow more time at cooler temperatures. Dries to the touch in 2-4 hours, to handle in 5-9 hours and is fully dry in 24 hours. May be recoated within 1 hour or after 24 hours.

**CLEAN-UP**

Clean roller and other application tools immediately with mineral spirits. Properly discard empty container.

**TECHNICAL DATA**  
**SPECIALTY APPLIANCE EPOXY**

**PHYSICAL PROPERTIES**

		APPLIANCE EPOXY
<b>Resin Type</b>		Epoxy Modified Alkyd
<b>Pigment Type</b>		Titanium Dioxide
<b>Solvents</b>		Mineral Spirits, Glycol Ether
<b>Weight</b>	<b>Per Gallon</b>	8.8 lbs.
	<b>Per Liter</b>	1.06 kg
<b>Solids</b>	<b>By Weight</b>	53.1 %
	<b>By Volume</b>	35.9%
<b>Volatile Organic Compounds</b>		<500 g/l (4.15 lbs./gal.)
<b>Recommended Dry Film Thickness (DFT) per Coat</b>		1.0-2.0 mils (25-50μ)
<b>Wet Film to Achieve DFT (unthinned material)</b>		3.0-5.5 mils (75-112μ)
<b>Theoretical Coverage at 1mil DFT (25μ)</b>		144 sq.ft./quart (3.5 m <sup>2</sup> /l)
<b>Practical Coverage at Recommended DFT (assumes 15% material loss)</b>		60-125 sq.ft./quart (2 coats)
<b>Dry Times at 70-80°F (21°-27C) and 50% Relative Humidity</b>	<b>Touch</b>	2-4 hours
	<b>Handle</b>	5-9 hours
	<b>Recoat</b>	Within 1 hour or after 24 hours
<b>Dry Heat Resistance</b>		200°F (93°C)
<b>Shelf Life</b>		5 years
<b>Flash Point</b>		102F (39°C)
<b>Safety Information</b>		For additional information, see MSDS

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