RUST-OLEUM BRANDS

WOOD DECK RENEWAL KIT

DESCRIPTION AND USES

Rust-Oleum® Wood Deck Renewal Kit is a product system of Wood Cleaner and Transparent Water Repellant designed to provide an easy method for refinishing wood decks without the need for sanding or using special equipment to prepare the deck surface. The Wood Cleaner restores wood to the original natural look, preparing the surfaced for sealing. The Transparent Water Repellent is designed to provide lasting water repellency while protecting against cracking, splitting and warping. Use on all species of pressure-treated lumber, Cedar, Redwood, Poplar, Hickory and other North American hardwoods. **For exterior, above ground use only.**

This kit contains:

- 2-Gallons Transparent Water Repellant
- 2 Pouches Cleaner and Coating Prep
- Applicator Block & Pad
- 2 – 12" Stir Sticks
- Protective Gloves

Other supplies needed:

- Threaded broom handle
- Stiff short bristle scrubbing brush
- Natural bristle brush (if desired)
- Pump sprayer (if desired)
- Pail to mix cleaner
- Paint tray

PRODUCTS

SKU	Description
265130	Wood Deck Renewal Kit

PRODUCT APPLICATION

SURFACE PREPARATION

Sweep away surface dirt and debris. To ensure proper adhesion, the deck surface must be thoroughly cleaned using the Wood Cleaner & Coating Prep. If the cleaner does not absorb into the wood the deck may have to be sanded to remove an existing sealer or water repellent.

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 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 OF WOOD CLEANER – Mix ¾ cup powder with one (1) gallon of lukewarm water. The solution will foam and appear bright blue. Stir thoroughly for 3-5 minutes. When the blue color disappears, the powder is completely dissolved and the solution is ready to apply. Use within 6 hours of mixing. Apply when the temperatures is above 40°F (4°C). Working on 5-10 boards (20 square foot area) at a time, pre-wet the surface with fresh water, then apply the solution with a pump sprayer, brush, mop or roller. Let stand for 10 minutes, keeping the surface wet with more solution as needed. Briefly scrub the surface with a stiff short-bristle brush, using moderate pressure **or** pressure wash using 1,500-2,500 psi for pressure-treated wood and composites, or 500-1,000 psi for Cedar and Redwood. If pressure washing is not employed, after brushing, rinse thoroughly with a garden hose suing the highest nozzle setting. When dry, surface should appear clean, bright and free of mildew and algae stains. Heavily weathered or badly stained areas may require a second application. Each package makes 2.5 gallons of solution, enough to cover approximately 375 square feet depending on wood age, surface porosity and application method.

BEFORE YOU START – Test sealer in an inconspicuous area to ensure the desired color and look is achieved. The appearance will vary depending on color and condition of wood. Ensure the entire surface is dry and free of dust, dirt and debris. Dampen with fresh water to cool surfaces in direct sunlight and hot to touch. Cover areas not intended to be coated. Intermix both gallons to ensure a uniform color. Mix thoroughly before and occasionally during use.

APPLICATION OF WATER REPELLENT- Apply when no precipitation is expected for 24 hours and the temperature is between 50-90°F (10-32°C) and will remain above 50°F at least two hours after application. Apply one liberal coat with a short nap paint/stain pad or use a nylon polyester bristle brush. Back brush drips, runs or surface puddles. Always work from end to end on a few boards at a time and maintain a wet edge.

COVERAGE – Each gallon covers approximately 150-350 square feet in one coat, depending on surface porosity. If a second coat is desired, wait 72 hours (3 days) to allow the first coat to adequately cure.

DRY TIMES – Dries to touch in 1-2 hours. Allow 24 hours before foot traffic and 72 hours before placing furniture on the surface. Avoid dragging furniture. Allow 7 days before washing.

CLEAN UP – Clean up drips or spatters with water **immediately.** Clean tools and equipment immediately after use with warm soapy water. Remove dried product with acetone.

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TECHNICAL DATA

WOOD DECK RENEWAL KIT

PHYSICAL PROPERTIES

		WOOD DECK TRANSPARENT WATER REPELLANT
Resin Type		Modified Oil
Pigment Type		Inorganic and Organic
Solvents		Water
Weight	**Per Gallon**	8.42 lbs.
	Per Liter	1.01 kg
Solids	**By Weight**	11.6%
	By Volume	10.9%
Volatile Organic Compounds		182 g/l (2.3 lbs./gal.)
Recommended Dry Film Thickness (DFT) Per Coat		0.5-1.0 mils
Wet Film to Achieve DFT (unthinned material)		5.0-9.0 mils
Theoretical Coverage at 1 mil DFT (25µ) sq.ft./gal		173 sq.ft./gal.
Practical Coverage at Recommended DFT (assumes 15% material loss)		150-350 sq.ft./gal.
Dry Times at 70°F (21°C) and 50% Relative Humidity	**Touch**	1-2 hours
	Foot Traffic	24 hours
	Place Furniture	72 hours
	Full Cure	7 days
Shelf Life		3 years
Flash Point		>200°F (93°C)
Storage		KEEP FROM FREEZING. Close container when not in use.
Safety Information		For additional information, see MSDS

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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Form: GDH-57
Rev.: 050613