RUST-OLEUM BRANDS

RUST-OLEUM® ULTIMATE WOOD STAIN

DESCRIPTION AND USES

Rust-Oleum® Ultimate Wood Stains are high performance stains enhanced with Nano pigment particles. Nano pigments provide excellent color quality and exceptional wood grain highlighting. Rust-Oleum® Ultimate Wood Stains are designed to provide exceptionally fast dry and recoat time and require that only one coat of stain is necessary to achieve maximum color. These stains are recommended for all interior wood projects such as furniture, cabinets, doors and trim, floors and paneling.

PRODUCTS

1-Quart	½-Pint	Description
260143	260358	Golden Oak
260145	260360	Summer Oak
260146	260361	Early American
260147	260363	Dark Walnut
260148	260148	American Walnut
260151	260365	Traditional Cherry
260152	260366	Black Cherry
260154	260367	Kona
260155	260368	Sunbleached
260156	260369	Paprika
260157	260370	Autumn
260159	260371	Golden Mahogany
260160	260372	Light Walnut
260161	260373	Cabernet

PRODUCT APPLICATION

SURFACE PREPARATION

Remove any existing finishes with sandpaper or stripper. Prepare bare wood for staining by sanding in the direction of the grain. Begin with #120 grit sandpaper and progress though #150, #180 and #220 grits. Before staining, remove all sanding dust and dirt with a vacuum, tack cloth, or rag dampened with mineral spirits. For grease and glue, remove with a rag dampened with mineral spirits.

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. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S.EPA/Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

PRODUCT APPLICATION (cont.)

TESTING COLOR

Be sure to test your stain to verify the desired color. To test, apply the stain in an inconspicuous area.

APPLICATION

Use only when air (ambient) temperature is between 60-90°F (16-32°C) and relative humidity is below 85%. Allow for longer dry times during damp and humid days. Do not apply outdoors if rain is expected within 24 hours. Mix or shake material thoroughly to ensure that any settled pigment is re-dispersed before application. Stir occasionally during use. Apply a test sample on a small inconspicuous area before proceeding with the entire job. Apply one coat of stain liberally with a brush or clean lint free rag. Allow to penetrate for 5-10 minutes then remove excess by wiping with a rag in the direction of the grain. Removal of all excess material is essential to ensure proper dry time and proper adhesion of topcoat.

PROTECTING THE WOOD

To complete your wood project and for the best protection finish with any Rust-Oleum Polyurethane depending on your project needs. Polyurethane can be applied within 1 hour of applying the stain. Darker colors may require a slightly longer dry time.

DRY AND RECOAT TIMES

Dry and recoat times are based on 70°F and 50% relative humidity. Allow more time at cooler temperatures. Dries to the touch in 30-45 minutes, dries to handle in 1-2 hours and can be recoated in 2 hours.

CLEAN-UP

Clean application tools and equipment with mineral spirits.

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TECHNICAL DATA

RUST-OLEUM® ULTIMATE WOOD STAIN

PHYSICAL PROPERTIES

		ULTIMATE WOOD STAIN
Resin Type		Urethane Modified Alkyd
Pigment Type		Inorganic Pigments
Solvents		Mineral Spirits
Weight	**Per Gallon**	7.2-8.7 lbs
	Per Liter	0.86-1.04 kg
Solids	**By Weight**	36.0-50.0%
	By Volume	29.0-34.0%
Volatile Organic Compounds		<550 g/l (4.50 lbs./gal.)
Recommended Dry Film Thickness (DFT) Per Coat		0.5-1.0 mils (12.5-25µ)
Wet Film to Achieve DFT		1.5-3.0 mils (37.5-75µ)
Theoretical Coverage at 1 mil DFT (25µ)		465-545 sq.ft./gal. (1.4-13.4 m^2/l)
Practical Coverage at Recommended DFT		115-230 sq.ft./quart (2.8-5.7 m^2/l)
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	**Touch**	30-45 minutes
	Handle	1-2 hours
	Recoat	2 hours
Shelf Life		3 years
Flash Point		105ºF (41ºC)
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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