

WATCO® TUNG OIL FINISH

DESCRIPTION AND USES

WATCO Tung Oil Finish will restore and enhance the natural color and warmth of wood in only a few steps. Tung Oil Finish deeply penetrates into the surface of stained and unfinished wood to protect from moisture and provides the look of a hand rubbed finish. Watco Tung Oil Finish is a fast drying ready to use formula that will not darken over time and can be reapplied as needed to bring back the luster and refresh the character of interior wood furniture, trim, molding and more.

PRODUCTS

266634

Quart

SURFACE PREPARATION

Remove any existing finishes with sandpaper or stripper. Prepare bare wood for oil treatment by sanding in the direction of the grain. Begin with #120 grit sandpaper and progress though #150, #180 and #220 grits. Before applying Watco Tung Oil Finish, remove all sanding dust and dirt with a vacuum, tack cloth, or rag dampened with mineral spirits. To remove grease, oils or adhesive use a rag dampened with mineral spirits. Ensure wood is dry and free from subsurface moisture before applying Tung Oil Finish.

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

Protect surrounding areas with a solvent resistant drop cloth covered in newspaper around the work area in case of drips or spills. Protect eyes and skin, wear safety goggles and chemical resistant gloves.

Use adequate ventilation at all times. Apply only when the air and surface temperatures are above 50°F, and below 95°F. Use full strength. Test Watco Tung Oil Finish in an inconspicuous area prior to use.

APPLICATION

- 1. Shake container thoroughly
- Flood on heavy application with a lint free cloth or high quality brush. Apply additional material to areas that absorb all the liquid. Allow to penetrate for 15 minutes.
- 3. Wipe surface thoroughly with a clean lint free cloth to remove excess oil from the surface.
- After 24 hours of dry time, apply a second coat and allow Tung Oil to penetrate the surface for 5 – 10 minutes before buffing with a clean, lint free cloth.

Two light coats are recommended for best appearance. Gloss level will increase with additional coats. Allow wood to completely dry (minimum 24 hours) before using.

Maintenance

Periodically re-apply additional coats to refresh and enhance the gloss and surface of the wood as needed.

CLEANUP

For easy clean-up, use paint thinner or mineral spirits. Dispose of properly. For guidance on disposal of unused product, contact your local or state government environmental control agency.

Form: JPB-31 Rev.: 110413



TECHNICAL DATA

WATCO® TUNG OIL FINISH

PHYSICAL PROPERTIES

		Exterior Wood Finish
Resin Type		Long Oil Alkyd
Pigment Type		NA
Solvents		Mineral Spirits
Weight	Per Gallon	7.55 lbs.
	Per Liter	0.9 kg
Solids	By Weight	68.0
	By Volume	62.4
Volatile Organic Compounds		276 g/l (2.3 lbs. /gal.)
Theoretical Coverage at 1 mil DFT (25µ)		994 sq ft/gal (24.4 m2/l)
Practical Coverage at Recommended DFT (assumes 15% material loss)		600 - 800 sq ft/gal (14.7 – 19.6 m2/l)
Dry Times at 70°F (21°C) and 50% Relative Humidity		24 Hours
Dry Heat Resistance		212°F (100°C)
Shelf Life		3 years
Safety information	Flash Point	105°F (Calculated)
	Warning!	CONTAINS: PETROLEUM DISTILLATES WARNING. VAPOR MAY BE HARMFUL IF INHALED. KEEP AWAY FROM OPEN FLAME. HARMFUL IF SWALLOWED. MAY CAUSE EYE AND SKIN IRRITATION. WEAR EYE PROTECTION AND PROTECTIVE CLOTHING. REFER TO MATERIAL SAFETY DATA SHEET FOR ADDITIONAL INFORMATION.

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