TECHNICAL DATA SHEET



QUICK DRY OIL BASE WOOD FINISH

NO. 4900



PRODUCT INFORMATION

BEHR Premium Quick Dry Oil Base Wood Finish is a revolutionary, breakthrough product that allows you to complete your deck project in just one day. This unique wood finish can be applied to damp wood and dries dramatically faster than traditional oil wood finishes. It quickly penetrates the wood surface and provides early rain resistance.

RECOMMENDED USES:

Recommended for properly prepared new to slightly weathered unsealed exterior wood surfaces

PRODUCT SPECIFICATIONS:

Tint Bases/Max Tint Load:

No. 4900 Clear

No. 4901 Cedar Naturaltone

No. 4902 Redwood

No. 4929 Chocolate

No. 4904 Cordovan Brown

Weight per Gallon: 9.1 lbs./gal

% Solids by Volume: 10.0% - 10.6% % Solids by Weight: 10.1% - 11.0%

Viscosity: 15-35 seconds, Zahn Cup #1 **VOC:** <250 q/L

Flash Point: 74°F

Coverage: 250-300 square feet/gallon

APPLICATION:

Brush: Natural bristle

Stain Pad: Lambswool Pad Applicator

Airless Spray: Not recommended

Thinning: Not Recommended

Dry Time: 77°F (25°C), 50%TH: To Touch: <60 min.

Full Cure: 60 min.

Lightly saturate the surface and back brush any excess

Longer dry time may be required in cooler temperatures

and higher humidity.

SURFACE PREPARATION:

For failing coatings or to remove loose wood fibers, use a product such as BEHR PREMIUM® No. 64 Wood Stain & Finish Stripper followed by BEHR PREMIUM No. 63 All-In-One Wood Cleaner to neutralize the wood. When No. 64 is not needed, a product such as No. 63 MUST be used to remove mill glaze and clean the wood surface. After using either No. 64 or No. 63, rinse thoroughly with a garden hose or pressure washer. When rinsing with a pressure washer, use the

broadest spray pattern while keeping the nozzle at least 24" away from the surface. Remove any standing water and allow the area to dry to under 20% moisture content (approximately 1-3 hours of dry time under normal conditions) before coating. If any sanding is required to remove wood fibers/fuzz, allow the surface to dry completely. Protect all surrounding areas not intended to be stained including vegetation, windows, concrete, etc. See behr.com for additional product information

WARNING! If you scrape, sand or remove old paint, you may release lead dust. **LEAD IS TOXIC.** Contact the National Lead Information Center at 1-800-424-LEAD or log on to www. epa.gov/lead.

CLEAN UP:

Clean all tools and equipment with mineral spirits. For proper disposal of empty containers and unused product, contact your household refuse collection service.

CAUTIONS/LIMITATIONS:

- DO NOT THIN PRODUCT
- Avoid applying stain in direct sunlight or to hot surfaces
- Test product for color on a small hidden area before proceeding
- Over application of stain will lead to surface failure including peeling & cracking
- Stained surfaces may become slippery when wet.
- Shelf life under normal conditions is 2 years (unopened
- For best results, apply at temperatures between 40°F - 90°F (4.5-32°C). Temperatures above 90°F may affect dry time.

GENERAL INFORMATION:





DANGER FLAMMABLE LIQUID AND VAPOR. HARMFUL OR FATAL IF SWALLOWED. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE AN ALLERGIC SKIN REACTION. VENTILATION REQUIRED.

COMPLIES WITH THE BELOW AS OF 2/1/2018			
SCAQMD	NO	LEED®2009†	NO
CARB SCM 2007	YES	LEED®V.4†	NO
CARB	YES	MPI#	
OTC Phase II	YES	MPIX-GREEN#	
ОТС	YES	GREENGUARD®#	NO
LADCO	YES	CHPS	N/A
AIM	YES	NAHB/ICC NGBS	N/A

[†]Please see www.usgbc.org/LEED for additional details. *GREENGUARD is a registered trademark of UL Company.

TO AVOID INHALATION AND COMBUSTION HAZARDS (SEE BELOW). DO NOT USE THIS PRODUCT UNLESS YOU CAN ACHIEVE CROSS-VENTILATION BY OPENING WINDOWS AND DOORS DURING APPLICATION AND DRYING. CONTAINS PETROLEUM DISTILLATES. VAPOR HARMFUL. May affect the brain and nervous system causing dizziness, headache or nausea. Do not breathe vapors or spray mist. If you experience eve watering, headaches or dizziness, increase fresh air, wear respiratory protection (NIOSH/MSHA TC 23C or equivalent) or leave the area. Follow respirator manufacturer's directions for respirator use. Causes eye irritation and may cause an allergic skin reaction. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling and before smoking and eating. **NOTICE:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. VAPORS MAY CAUSE FLASH FIRE. Keep away from sparks, heat and open flame. Do not smoke. Vapors are heavier thanair and can travel at floor level to distant ignition sources. Extinguish all flames and pilot lights andturn off stoves, heaters, electric motors, high intensity lights and other sources of ignition during use and until all vapors are gone. Close container after each use. FIRST AID: If swallowed, do not inducevomiting. Call a physician immediately. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention. For skin contact, wash thoroughly with soap and water. **KEEP OUT OF REACH** OF CHILDREN - DO NOT TAKE INTERNALLY