

# Cabot Australian Timber Oil #19400 Series, Water Reducible

#### **DESCRIPTION**

Cabot® Australian Timber Oil® is a unique blend of oils, originally formulated to protect dense Australian tallowwood, cambara and merbau from extreme exposures. It is a proven translucent-oil treatment that is specially formulated for decks, siding, railings and outdoor furniture. Penetrates deep into wood to accentuate natural wood depth and patina.

Containing a precise blend of superb-grade linseed oil for maximum penetration, long-oil alkyds for durability and pure tung oil for color depth and water repellency, it delivers three-way oil protection. In addition, complex translucent iron-oxide pigments are added to ensure a lasting UV-absorbing surface rich with color and dimension.

#### **PRODUCT FEATURES**

- Three way oil protection Tung, Linseed, Alkyd
- For decks, siding and railings.

#### FOR USE ON

Exterior wood decks, siding, railings, fences and outdoor furniture.

#### **TINTING**

Do not tint this product.

#### COVERAGE

Approximately 250–350 sq. ft. (23–33 m²) per gallon. Square feet can be calculated by multiplying length and width; e.g., 10' W x 25' L = 250 sq. ft. Requires a 1-coat application.

#### DRYING TIME

Approximately 24 hours depending on temperature and humidity. When applied to decking covered by a canopy or roof structure, the drying time will be extended.

#### SURFACE PREPARATION

Read the Lead Warning paragraph. Be sure surface is free of all dirt, mildew stains, loose wood fibers and other foreign matter. In order to be effective, a stain must be able to penetrate. Surfaces must be sound and free of standing water. Prepare previously stained or weathered surfaces with Cabot® Problem-Solver® Wood Cleaner, Wood Brightener or Wood Strippers. On untreated weathered surfaces, scrubbing with a stiff bristle brush or sanding may be required to completely remove all loose wood fibers.

For new and weathered wood surfaces, a light sanding with 80–100 grit sandpaper is recommended to open the pores for maximum penetration. Use Cabot® Problem-Solver® Wood Stripper #8004 to help remove oil-based finishes from wood surfaces.

**Extractive Bleeding:** Extractive bleeding is not caused by the coating, nor is it a coating failure. To remove discoloration caused by extractive bleeding, use Cabot® Problem-Solver® Wood Brightener. Follow directions on label.

Mildew: Any mildew stains present on the surface prior to application should be removed with Cabot® Problem-Solver® Wood Cleaner. Mildew stains are not caused by the coating, nor do they represent coating failure. This product contains agents that inhibit the growth of mildew on the coating's film.

#### **LEAD WARNING**

WARNING! If you scrape, sand or remove old paint from any surface, 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 wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the USEPA/Lead Information Hotline at 1-800-424-LEAD (5323) or visit <a href="https://www.epa.gov/lead">www.epa.gov/lead</a>.

#### **APPLICATION**

Apply with a natural-bristle brush or professional spray equipment. When spraying, always backbrush immediately. To ensure desired appearance and proper drying time, always finish a small test area before proceeding. Do not overapply. Shake and stir thoroughly before and during use. If project requires more than 1 container, blend all containers together to ensure uniformity. Apply to small sections at a time (1–3 boards); start at one edge and follow through to the end of the boards to avoid lap marks. Apply 1 coat only. For wood substrates only.

**Airless Spray:** Recommended tip sizes and adjustments for spray application are 0.013–0.015" at 1000–1500 PSI with a fan width of 5–8 inches. When using HVLP spray equipment, see manual for proper set-up instructions. If you must spray, always backbrush immediately after each section is coated to ensure proper coverage.

#### RESTRICTIONS

Do not apply in direct sunlight, to hot surfaces or when air or surface temperature is below 50 °F (10 °C) or may fall below 50 °F (10 °C) for 48 hours after application. Do not apply over wet surfaces or when rain is imminent. Do not intermix with any other products. **Do not thin.** Protect containers from freezing. Do not apply over previously painted or sealed surfaces. **For exterior use only.** 

#### **MAINTENANCE**

UV rays (sunlight) and moisture (rain/snow/dew) are wood's natural enemies, so minimize exposure. Evaluate finish each spring and maintain as needed. Finish durability depends upon weather, wear and other local conditions, but finish typically lasts 1–3 years on decks and 2–4 years on siding and fences.

#### NOTE TO USER

The appearance of the finish will vary depending on the porosity and color of the wood surface. To ensure desired appearance and proper drying time, always finish a small test area before proceeding.



# Cabot<sup>®</sup> Australian Timber Oil #19400 Series, Water Reducible

#### **TECHNICAL DATA**

Pigment Type: Trans-oxide

Vehicle Type: Long-oil alkyds, tung oil and

natural linseed oil

Solvent: Water; ester alcohol; ethylene glycol

monopropyl

Viscosity: 25-50 seconds Centipoise

Flash Point: N/A

V.O.C. Content: < 275 g/L Solids Weight: 24% Solids Volume: 22% Pigment Weight: 0.9% Density: 8.5 lbs./gal.

Film Thickness: Minimal, Cabot Australian

Timber Oil penetrates deeply into wood.

Water Repellent: Yes Mildew Resistant: Yes

\*Data reported is typical of the Neutral Base and will vary by color and batch.

### REGULATORY COMPLIANCE

Current as of: 1/16/2015

SCAQMD Yes
CARB 2000 SCM Yes
CARB 2007 SCM Yes
OTC/LADCO Yes
US National Yes

#### **PACKAGING**

Neutral Base available in quart, gallon and 5 gallon sizes, ready mix colors available in gallon.

## **BASE AND FILL LEVELS**

	(oz./gal.)
Neutral (19400)	128
Amberwood (19457)	128
Honey Teak (19458)	128
Mahogany Flame (19459)	128
Jarrah Brown (19460)	128

#### CLEANUP AND DISPOSAL

Clean up with warm, soapy water. Do not freeze. Keep container closed when not in use. Do not transfer contents to other containers for storage or disposal. In case of spills, absorb with inert material such as sand or kitty litter. Dispose of empty container or unused portion in accordance with local, state and federal regulations.

DANGER: Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed, water-filled metal container. Dispose of according to local regulations.

#### WARRANTY

If this product does not perform as stated on the label after you apply it according to label directions, Cabot will either replace this product or refund its purchase price, at its option. Cabot disclaims all other implied or expressed warranties. Cabot will not provide or pay for labor for removal or application of the product. This warranty excludes all incidental or consequential damages. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

#### **CAUTIONS**

**WARNING!** VAPOR HARMFUL.

WARNING! Contains Ethylene Glycol Monopropyl Ether. KEEP OUT OF THE REACH OF CHILDREN. May affect the brain or nervous system causing dizziness, headache or nausea. Causes eye, skin, nose and throat irritation. May be harmful if absorbed through skin. Use only with adequate ventilation. Avoid breathing vapors, spray mist or sanding dust. If painting indoors, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness, or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. When sanding, wear a dust mask. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use. DO NOT TAKE INTERNALLY. NOTICE: Reports of commercial painters have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the vapors may be harmful or fatal. WARNING: This product contains a chemical known to the State of California to cause cancer. First Aid: Eye Contact: Flush thoroughly with water for at least 15 minutes. If irritation persists, get medical attention.\* If Inhaled: If affected by vapor or spray mist, move to fresh air. If breathing difficulty continues, get medical attention.\* If Swallowed: Do not induce vomiting. Get medical attention immediately.\*

\* Call poison control center, hospital emergency room or physician immediately.

CS 3.3 EPG

For additional safety and chronic health hazard information, refer to the Material Safety Data Sheet for this product.

EMERGENCY MEDICAL TELEPHONE: 1-888-345-5732

8725 W. Higgins Rd., Chicago, IL 60631 800-US-STAIN cabotstain.com

> Revised: 1/16/15 Version: 19400E