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Home / Finishing Oils / Pure Tung Oil (Chinawood Oil)

PURE TUNG OIL (CHINAWOOD OIL)

From: **\$3.50**



Tung Oil is a hard drying wood oil that provides a lustrous and beautiful finish. It resists marring, penetrates well, and is environmentally friendly. Our tung oil is 100% pure and of the highest quality you'll find. It's all-natural, food safe, and creates a matte finish.

FDA approved for food contact. Not convinced? Read the reviews below.

SIZE	Sample (1oz) (\$3.50)
	8 oz. (\$10.99)
	16 oz. (\$14.99)
	32 oz. (\$24.99)
	Gallon (128oz) (\$62.99)
	55 Gallons (\$2,120.00)

\$14.99

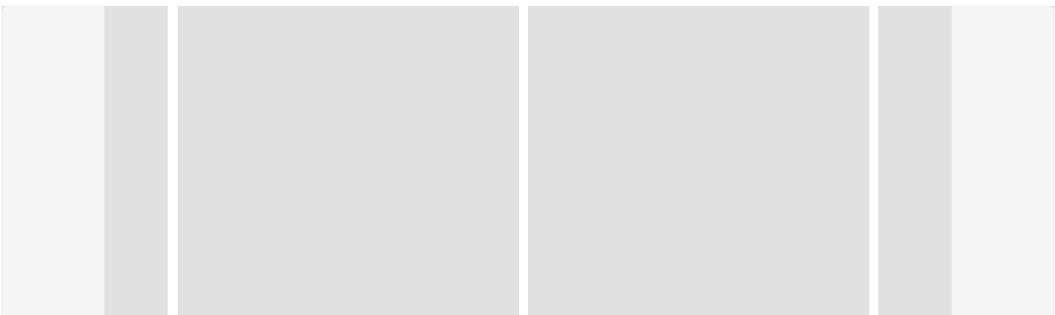
Covers 50 sq. feet

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Description

Directions for Use

Hints & Tips

Ingredients

Reviews & Q/A

Wood Samples

SDS

PRODUCT DESCRIPTION

ENHANCE THE CHARACTER OF WOOD WITH OUR GREAT WATER-RESISTANT FINISH

The **Tung Oil** offered by Real Milk Paint is a 100% pure oil meaning it comes without any heavy metals, additives, or distillates. Most other oils can be anything from a thinned down varnish to polymerized tung, and most have petroleum distillates added. Ours will not build a gloss finish or heavy finish but will penetrate deeply into the wood to enhance character and water resistance while creating a great wood finish.

This makes our pure tung oil perfect for uses such as wood counter tops, bowls, butcher blocks, cutting boards, chopping blocks, outdoor furniture, decks, wood siding, wood flooring, concrete, brick and just about any porous surface that needs an environmentally friendly product.

We guarantee our Tung Oil is ASTM Quality Tested to be light in color with the highest amount of reactive sites to ensure drying and a great wood finish. We use only the freshest, highest quality product. All of our oils are “fresh” pumped from a drum just before shipping.

Keep in mind, it's a natural “Honey” color. Cheaper grades are generally off-color or greenish. Other companies will not talk about the color because it's their quality does not uphold. But color is

important, you are using it to finish your wood so it makes sense that the way it looks plays a big part in the finish of your product.

- [How to use tung oil](#)
- [See Finished Wood Samples](#)
- [Everything you need to know about tung oil](#)

ADVANTAGES

- Zero VOC's
- All Natural means "Green"
- Freshness Guaranteed (fresh pumped daily)!
- Best Available, Grade 1 yellow
- Naturally polymerizing finish
- Cures by oxidation, not evaporation
- Does not form a glossy finish no matter the number of coats
- Form a flexible waterproof finish
- Resists abrasion and acids
- Does not blister and peel (properly applied)
- Does not mold like linseed oil
- Long shelf life (will last for years, properly sealed)
- Does not darken with time like linseed oil
- Concentrated (thin one to one, doubles the coverage)
- Combined with "[Citrus Solvent](#)" makes an all-natural finish
- FDA approved for food contact
- Does not go rancid
- 7 to 10 days partial cure, 15 to 30 days full cure

[See Finished Wood Samples](#)

COVERAGE

- 8 oz. covers 25 sq. feet
- 16 oz. covers 50 sq. feet
- 32 oz. covers 100 sq. feet
- Gallon covers 400 sq. feet
- Example: One Gallon would cover 400 sq.

feet one time.

This is coverage for the oil only and not diluted with any Citrus Solvent, Pine Oil, or any other thinner. Thinning the oil will increase its coverage as well as enhance its saturation abilities.

I was nervous about how well tung oiled wood oak floors would stand up to everything my cats have to offer (spilled food, water, cat litter, the occasional pee, poop, and vomit, as well as their dead critters – frogs, lizards, mice and gophers – but I was committed to using your tung oil for its ease of use/repair and for its environmentally-friendly qualities. One year later I am thrilled to report that the seven applications of tung oil are performing beautifully. Not one stain. (I use water to wipe up, then follow with a swipe of Urinoff.) Even for messes I haven't found right away (no more than a day or two?), there has been no stain to the oak. Thank you for a terrific product!

The floor is fantastic! I was just cleaning it this morning with a sponge mop and it is amazing how good it looks! I am SO GLAD I found your site with all the how to. Such a WARM and DEEP look...

PROPERTIES & CHARACTERISTICS

- All natural finish that is water and alkali resistant and offers a protective barrier.
- Will not darken with age as other finishes will.
- It resists marring, penetrates well, elastic and unlikely to check.
- It builds quickly, consolidates the wood surface, and builds a transparent matte finish.

- It will not mildew or bleed like linseed oil when dry which makes it an excellent candidate for outdoor finishes.
- It should be kept in an airtight container with minimum airspace.
- It contains no thinners or driers and has a light nutty odor.
- Can be mixed with any other of our Tung Oil Products (i.e. Dark Tung Oil, Dark Half, Half & Half, Outdoor Defense Oil)
- A [Pure Tung Oil finish mixed with Citrus Solvent](#) is an all-natural organic finish that is environmentally safe and food safe.
- For a less expensive alternative for thinning the Pure Tung Oil, try our [Odorless Mineral Spirits](#).

HOW FRESH IS OUR OIL?

All of our Tung Oils are “fresh” pumped from a drum just before shipping. Each size is packaged in #2 HDPE recyclable bottles because being devoted to an environmentally friendly product isn’t just about the what’s in the bottle!

If you’re looking for a darker finish, be sure to also see our exclusive [Dark Raw Tung Oil](#) or see our pre-thinned tung oil product, [Half & Half!](#)

For new wood floors and refinishing wood floors, applications must be thinned for the best wood finish. “[Floor Finishing and Pure Tung Oil](#)“, “[How to Stain Floors](#)” and “[How to Finish Decks and Porches](#)“.

For other applications, the following methods should work well, as always test your application method before full application to a large project. We strive to provide the best information and assistance possible. If you have any question or feedback, please call.

HISTORY

Tung Oil comes from cold pressing of the seeds or nuts of the Tung tree, which mainly grow in the mountainous regions of China away from industrialization and pollution. Climate, soil and air quality are essential for high-quality oil. Ours is 100% Pure Chinese Tung, which is also known as China wood oil and is an all-natural finish manufactured by pressing the tung nut, no petroleum distillates or other additives – just pure oil. Some low priced marketers will package South American Tung Oil (dark, greenish in color) and sell it as the higher quality Chinese. Chinese Tung is available in 3 grades, we only offer the best available, Grade 1 yellow. This high quality offers superior color, faster drying, and a long-term elastic finish. Elasticity is an important factor as it must continue to flex with the expansion and contraction of the substrate on which it is applied.

It's one of the first and remains to be one of the only truly "Green" or environmentally friendly finishes. It is all natural and contains zero VOC's. It's an all-natural finishing product that provides a tough, flexible and highly water-resistant coating or wood finish. It is classed as a drying oil along with linseed, poppy seed, safflower seed, walnut, soybean, oiticica, and a few other oils. Although it is relatively new to the Western world, it has been known for centuries to the Chinese, and until this century, China was the main source. It comes from the seed of the tung trees, *Aleurites fordii* and *Aleurites montana*, deciduous trees that are very susceptible to frost damage. This vulnerability has restricted the cultivation of the trees to China and South America. It's been used in the building trades as a treatment for both stone and wooden structures; in marine trades as a preservative and

water repellent on wooden boats for centuries. It is said to have been introduced to the West by Marco Polo. From the 13th to the 19th century, tung oil had only limited use in the West. More recently, it's gained favor over linseed oil for wood finishing because it is faster drying and does not darken as much with age.

APPLICATION

Pure Tung is recommended for finishing kitchen tables, chopping blocks, cutting boards, butcher block, wood and concrete countertops, wood floors, concrete floors, refinishing wood floors, outdoor decks, outdoor furniture, wood siding, log homes (both interior and exterior), and similar uses. Its non-toxic nature makes it particularly appropriate for children's toys and furniture. It gives good protection to wood paneling and molding.

The oil's matte finish will do nicely on certain pieces of furniture, but if a glossy finish is preferred you will need to buff and wax the finish or use polymerized tung oil or a formulated tung oil based product over top.

We have found tung oil to be a valuable helper in the workshop. It adheres very well to metal, and a light coat rubbed onto tool steel is an effective rust inhibitor. Wooden handles will also benefit from the occasional coat.

THINNING: Can be thinned with Citrus Solvent for an all-natural finish. Can also be thinned with Mineral Spirits, [Odorless Mineral Spirits](#), Paint thinner, Odorless Paint thinner. Do not use the "Green" type paint thinner or "Green" odorless paint thinners. These "Green" thinners contain water. They will not mix with the oil.

TEMPERATURE: Should remain above freezing during and after application for a period of 10 to 15 days. If freezing temperatures do occur it is possible for the fat in the oil to rise out of the oil and deposit on the surface. The warmer the temperature the faster the oil will cure. However direct sunlight baking a surface after a “fresh” application can quickly polymerize the oil and result in a dry rubbery frosted appearance or a distinctly more glossy finish than the surrounding area.

STORING MATERIAL: Stored in moderate temperatures. Do not freeze and do not store in hot places like attics. It should also be stored out of direct sunlight like a mildly heated basement area. A mixture of Tung Oil and Citrus Solvent should be stored in the “White” Citrus Solvent container. These are treated to hold the Solvent for optimum storage.

FDA: Tung Oil is approved for food contact by the FDA. [View document.](#)

NOTE: Keep containers tightly closed away from extreme temperature changes and open flames. As with all oils, rags, steel wool or waste soaked with oil, may spontaneously catch fire if improperly discarded. Immediately after use, place the oil-soaked material in a sealed water-filled metal container or hang outside separately to dry.

Remember that “Quality is long enjoyed while a cheap price is long endured”. My family and dedicated associates thank you for your support.



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