# **TUNG OIL**

Pure and unpolymerized Tung Oil Zero solvents, Zero VOC



Tung Oil is a natural, pure and unpolymerized oil designed for finishing all interior wooden projects, including food surfaces. Tung Oil seals, waterproofs and effectively protects against water, alcohol and abrasion. Tung Oil does not yellow.

Number of Coats	3 to 6 coats
Drying Time	Between coats, if the oil is diluted: 24 to 48 hours
	Between coats, if the oil is undiluted: 48 hours
	Use: 2 days
	First wet cleaning: 21 days
Available Sizes	946 ml
Sheen	Matte 2 to 4 %
Applications	Interior: Ideal for food surfaces such as countertops, tables, butcher blocks, as well as furniture, accessories, and other indoor wood
	projects.
Dilution	1:1 : Mix 1 L of Tung Oil with 1 L of Citrus Solvent.
Durability	Food contact surfaces: 3 to 12 months
	Structures, walls, ceilings, and woodwork: 5 to 7 years
	Furniture: 1 to 5 years
	Floors: 1 to 3 years
Surface Types	Wood, cork, metal, painted metal, stone.
Advantages	Preserves the natural look of wood
	Abrasion resistant
	Protects against water, alcohol, and stains
	Washable and durable
Coverage	130 to 220 ft²/L
Compatibility	Can be covered with: Secondo Mono, Secondo Cera, Secondo Fast, Tavolo.
	Always perform a preliminary test to ensure product suitability and compatibility.
	Can be applied over: Oils, stains, waxes, and chalk paints.
	Can be covered with: Oils, varnishes, waxes, hybrid finishes, lacquers, and paints.
Composition	Pure unpolymerized tung oil.
COV	0 g/L
Viscosity	1 min. 25 sec. +/- 5 sec. with #4 Ford Cup (Clear)
Origin	South America, China
Tools Cleaning	Prato-Verde Tools Cleaner and Thinner
Disposal of accessories and	After use, soak the rags in water or lay them flat to dry before disposal. Wipe off any liquid residue before recycling the container. Any
residues	leftover product should be brought to your municipality's eco-center.
Maintenance	For regular cleaning: SECONDO CLEAN
	To revive shine and enhance protection every 2 to 3 months: SECONDO MAINTENANCE
	For intensive cleaning (degreasing, deep cleaning), as needed only: SECONDO PREP
Storage and Shelf Life	Keep the product in a sealed container at a temperature between 10°C and 25°C for storage. Under these conditions, the product will
	maintain its quality for at least 5 years. If the product has been exposed to cold temperatures, allow it to return to room temperature for 24
	hours before using.
Guarantee	Guarantee: Prato-Verde guarantees the quality of its products. They conform to the description provided in the technical data sheets and
	on the labels suitable for the intended use, in accordance with the instructions written by the company. However, since the manufacturer
	has no control over the circumstances, methods, and conditions of use, this guarantee only covers the high quality of Prato-Verde
	products.

## **Technical Specifications Preparation**

1. Dilute the first two coats of TUNG OIL with CITRUS SOLVENT at a 1:1 ratio (50% - 50%).

- 2. Apply at a temperature above 15  $^\circ\text{C}.$
- 3. Ensure the wood is free from any previous finish and meticulously sanded with 100 or 120 grit sandpaper.
- 4. Dust off using a vacuum cleaner.
- 5. After sanding, it is recommended to clean the wood with PRATO PREP to remove dust particles, reduce tannins, and enhance colour intensity.

# **Technical Specifications Application**

1. Thoroughly mix with a stirring stick.

- 2. Apply a generous coat of oil until the wood is saturated using a staining pad, a cotton cloth, or a staining applicator.
- 3. After 15 to 30 minutes, remove any excess oil by rubbing the surface with a cotton cloth.
- 4. Allow 24 to 48 hours for drying.

5. Repeat all previous steps for subsequent coats.

#### **Further Treatment**

The greatest advantage of oil in wood treatment lies in its ease of maintenance and repair. The key to well-maintained oiled wood is prevention. The longer the interval between treatments, the longer the longer the process will take. When SECONDO CLEAN and SECONDO MAINTENANCE products are no longer sufficient to keep your oiled wood in good condition, it's a sign that it's time to consider applying a new layer of oil.

# Good general condition (Reduced liquid resistance):

1. Clean the wood with SECONDO CLEAN.

- 2. Apply a coat of TUNG OIL according to the product instructions.
- 3. No sanding or stripping required.

#### Good general condition (Stains or small damaged areas):

1. Sand the damaged area with 120-grit sandpaper.

2. Apply three to six coats of TUNG OIL to the sanded area following the product instructions.

#### Medium general condition (Slight discolouration, multiple stains, reduced liquid resistance):

1. Clean the wood with SECONDO PREP.

2. Apply several coats of TUNG OIL according to the product instructions.

3. No sanding or stripping required.

## Poor general condition (Severe discolouration, graying surface, no liquid resistance, many stains or damaged areas):

1. If cleaning with SECONDO PREP does not remove the stains and graying, repeat the initial procedure for TUNG OIL.

#### Tips

When Tung Oil is applied to wood with an open grain, it may seep. In this case, dry wipe again if oil droplets are observed on the wood surface. For a smoother and more even finish, lightly sand between coats with 600 or 800 grit sandpaper.

#### WARNINGS

Keep out of reach of children. Keep away from flames or sparks.

DANGER OF COMBUSTION: Materials such as rags used with this product may begin to burn by themselves. After use, put rags in water or lay flat to dry, then discard.