



## Semi-Transparent Timber Penetrating Oil

### UPDATE

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#### April 14<sup>th</sup>, 2025

Make sure that you have an up-to-date technical data sheet in hand by consulting our Web site: [techniseal.com](http://techniseal.com)  
Canada and U.S.A.: dial 1 800 465-7325  
Others: dial (514) 523-8324 (Canada)

### APPLICATIONS

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- Ideal for red cedar, pressure-treated wood and untreated wood
- For use on most softwood and hardwood\* species
- New or existing exterior wood (smooth and rough)
- Decks
- Fences
- Natural wood siding
- Log and timber frame homes
- Patio and lawn furniture
- Wood shingle siding and roofs
- Other exposed wood needing treatment
- \* Not suitable for Ipe and Mahogany.

### PROPERTIES

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- Nourishes and beautifies all types of woods
- One Coat - Extreme Protection
- Sustainable Source
- True Oil
- High Solids
- Low VOC

### DESCRIPTION

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Techniseal<sup>®</sup> Semi-Transparent Timber Penetrating Oil is formulated for extreme protection against UV and moisture damage and comes in a variety of pre-tinted colors. This TRUE OIL based stain with transparent oxide pigments offers superior protection for your wood, while highlighting its natural beauty.

## DIRECTIONS

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### BEFORE YOU BEGIN

**ALWAYS TEST** on a small hidden area of approximately 0.4 m<sup>2</sup> (4 sq. ft.) to ensure that the result meets your expectations (see Warranty).

- Strip any unknown coating (old paint, stain or varnish) with an appropriate stripper. Use these products only as directed.
- Do not allow stain to puddle and dry on the surface of the wood.
- Highly exposed areas will require treatment sooner than protected areas.

### SURFACE PREPARATION (ESSENTIAL)

1. Cover adjacent surfaces that are not to be treated.
2. If necessary, apply Techniseal® Wood Preservative to the end cuts.
3. Techniseal® Timber Penetrating Oil must be able to penetrate into the wood. All previous coatings that prevent penetration must be removed.
4. Wood must be clean and dry prior to staining. Heavy or wet boards should be allowed to air dry for 3 weeks before staining.
5. Clean the entire surface with Techniseal® Wood Cleaner, as directed on the product label.
  - Persistent black spots that appear when wood is wet are mold or mildew. Use Techniseal® Wood Cleaner, as directed on the product label, to kill mold and mildew before staining.
  - A 50% chlorine bleach solution can be used to eliminate mildew before staining.
  - Dirt and pollen should be cleaned from wood surface using Techniseal® Wood Cleaner, as directed on the product label.

### APPLICATION

#### Application Conditions:

- Surface must be clean, dry and lukewarm to the touch.
- Temperature must be between 15 °C and 30 °C.
- No rain should be forecasted for the next 24 hours.
- Use a consistent application method over the entire surface.

#### Necessary Tools:

- Oil-based stain brush or Stain pad
- Masking tape, plastic tarp and other protection accessories.
- Pump sprayer or Airless sprayer (optional) (see instructions below).

This product is ready to use. Do not dilute. Shake well or stir product thoroughly before and during application. Mix contents of different containers to ensure a uniform colour.

Protect horizontal surfaces when applying product to vertical surfaces such as balusters and lattices.

**Single coat application:** With the stain brush, **saturate the wood** with a single coat of Timber Penetrating Oil, **one board at a time**. Avoid product accumulation. Use a rag to remove all excess stain (shine) from the surface of the wood within 15 minutes of application. Finish the application on one board before moving on to another. Do not stop in the middle of a board or section to avoid overlapping marks. Place oily rags in water immediately after use.

**Pump sprayer or Airless sprayer application (optional):** This application method is ideal for vertical applications such as fences, posts and lattices. Apply followed by back brushing to remove excess or drips. Do not use paint roller. Avoid product accumulation. Use a rag to remove all excess stain (shine) from the surface of the wood within 15 minutes of application.

### MAINTENANCE

Clean all exterior wood with a mild detergent based cleaner on an annual or semi-annual basis. Clean, check for mildew and re-treat with a light application when wood is dry and will absorb more stain. No stripping necessary.

## CAUTION

• For wood substrates only. Rags, steel wool, or waste soaked with Timber Penetrating Oil may spontaneously catch fire if improperly discarded. Immediately after each use, place rags, steel wool and waste in a sealed, water filled metal container.

## COVERAGE

3.78 L covers up to 37m<sup>2</sup> (400 sq. ft.) on smooth wood and up to 18.6 - 27.9 m<sup>2</sup> (200-300 sq. ft.) on rough wood. Consumption will depend on preparation and porosity of the surface to be treated.

## STORAGE

Store in a cool, dry place with no source of ignition.

## CLEANING & DISPOSAL

**Soak oily rags, clothes or any other material in a water filled, sealed container to avoid spontaneous combustion (fire).** After one week, wring out and lay flat to air dry outdoors, away from wood, paper or any combustible material. Do not throw away until completely dry. Tools and equipment should be cleaned with paint thinner. Seal partial containers of stain tightly when not in use. Consult your retailer or municipality regarding the disposal of empty containers or unused product.

## PACKAGING

Colour	Product Code	Retail Size	Units per box	Units per pallet
YELLOW BIRCH	142000095	3,78 L	4	180
WESTERN CEDAR	142000096	3,78 L	4	180
ANTIQUE WALNUT	142000097	3,78 L	4	180

## WARNING

For more information and advice on the proper handling, storage, and disposal of this product, please refer to the latest version of its Safety Data Sheet (SDS). This official document contains physical, ecological, and other important information pertaining to the safe usage of this product. Visit [www.techniseal.com](http://www.techniseal.com) or call 1-800-465-7325 to request or find an up-to-date version of this product's Safety Data Sheet (SDS).

**KEEP OUT OF REACH OF CHILDREN**

## TRANSPORT

For more information and advice on the proper handling and transportation of this product, please refer to the latest version of its Safety Data Sheet (SDS). Visit [www.techniseal.com](http://www.techniseal.com) or call 1-800-465-7325 to request or find an up-to-date version of this product's Safety Data Sheet (SDS).

## LIMITED WARRANTY

Having no control over the use of the products, Techniseal® does not guarantee finished work. Replacement of any defective product shall be the buyer's sole remedy under this warranty. A proof of purchase will be required for any claim. Before using this product, user shall determine the suitability of the product for its intended use, and user alone assumes all risks and liability whatsoever in connection therewith. User shall test product in a small inconspicuous area (approx. 0.4 m<sup>2</sup> – 4 sq. ft.) under projected conditions of use. In the event that no test was carried out, the warranty will only apply to 0.4 m<sup>2</sup> (4 sq. ft.). This limited warranty excludes any liability for any consequential, incidental, indirect or special damages. Except for the limited warranty described above, manufacturer specifically disclaims and excludes any other express warranty, any implied warranty of merchantability of goods, and implied warranty of fitness of goods for any particular purpose.