
Description

A natural solvent-free oil for interior timber surfaces that is water resistant and has good stain resistance to coffee, red wine, fruit juice and similar substances. BioPaints Bench Top Oil penetrates well into the timber and produces an open-pored, antistatic, silky matt, richly toned and wear resistant finish.

Uses

As a finish for interior surfaces, including:

- Kitchen bench tops
- Tables
- Furniture
- Toys (approved for use on toys according to European regulations).

Note: Caustic substances, such as soaps and bleaches, may mark surfaces coated with BioPaints Bench Top Oil.

Coverage

- 50-100m² per litre depending on the absorbency of the timber.

Container Sizes

- 200mls, 750mls, 2.5 Litre.

Ingredients

Tung oil, linseed oil, castor oil, colophony resin ester, zinc oxide, anti-oxidants, microwax and cobalt, zirconium, and manganese octoate driers.

Preparing the Surface

1. Prepare the surface in accordance with standard practice.
2. For reapplication of BioPaints Bench Top Oil – see 'Maintenance'.
3. Previous coats must be removed.
4. The surface must be well sanded: minimum 180 grit sand paper.
5. Ensure the surface is clean, free from dust and grease and dry with a maximum moisture content of 12%.
6. Wipe timbers containing high amounts of resins or terpenes with BioPaints Thinner, using a lint free cloth - especially on rimu, matai, oak, some tropical timbers, etc.
7. **Always test for suitability on your substrate.**

Applying the Product

1. Stir thoroughly before using.
2. Ventilate well when working with the product and while it is drying.
3. Apply by brush, roller or cloth.
4. After 20-30 minutes distribute any excess oil to dry looking areas, or remove. Buff with a lint-free cloth or a pad.
5. Never pour the oil on the surface as this will result in patchiness and staining that sanding will not remove.
6. Depending on the absorbency of the timber apply 1 or 2 thin additional coats in the same manner as described above.

Note: Any oil remaining on the surface will result in a sticky, shiny, non-drying finish!

Drying

- Can be recoated after 18-22 hours at 20°C/50-55% relative humidity. Fully hardened after 7-10 days.

Note: The drying time of oil-based products is prolonged by: high humidity and/or low temperatures during application and drying time; absorption of natural terpenes, oils, waxes or resins from the substrate, poor ventilation and thick coats.

Cleaning

- Clean implements immediately after use with BioPaints Thinner or BioPaints Heavy Duty Cleaner (solvent free).
-

Maintenance

- Clean only after fully hardened. Use a gentle non-abrasive pH neutral cleaner in lukewarm water. We recommend BioPaints Household Cleaner.
 - When recoating BioPaints Bench Top Oil, clean surface well, and apply the oil as described in 'Applying the Product' #4. Surfaces exposed to very hard wear may require regular recoating.
-

Safety Precautions

Natural ingredients can still be harmful to users and the environment if misused, or if accidents occur, so please carefully observe the following:

- Warning: Keep out of reach of children.
 - Read label before use.
 - Use with adequate ventilation.
 - If skin irritation occurs: Get medical advice.
 - **Keep work materials soaked in BioPaints Bench Top Oil, such as rags, sponges, sanding dust and contaminated clothing in an airtight container, or rinse in water and spread out to dry on a non-combustible surface – danger of spontaneous combustion.**
-

Storage

- Seal well and store in a cool, dry place.
 - Remove any skin that has formed in open containers and sieve if necessary before use.
-

Disposal

- Do not dispose of in drains and wastepipes.
 - Let waste dry out and recycle empty containers where possible. Dispose of according to council regulations.
-

Disclaimer

The above information is given as a general guide only. Site conditions will vary and it is always advisable to apply a test sample. Failure to follow the above instructions will warranties attached to the product. This supersedes any previous data sheets.