

**Tree Resin & Oil
Wood Finish**

**Technical
Data Sheet**

**Surface - Hardening, Interior Wood Finish
Deep penetrating, clear transparent , water-resistant**

- Application Range :** **outdoors:**
Use for weather protection, only where UV-protection is not required, i.e. this product protects wood from water penetration, but not from greying due to the influence of sunlight (UV - radiation).
indoors :
May be used on most types of wood surfaces. Hardens softwood surfaces, enhances the wood grain and makes wood surfaces resistant to water and dirt penetration. Easy to keep clean. A final coat with a wax finish is recommended, especially on floors. Not suitable for high-traffic floors or wet rooms .
- Technical Properties :** Deep penetrating vegetable oil & tree resin based wood finish, creates an elastic, breathable and protective coating. Enriches the natural wood grain. Water-resistant.
- Mode of Application :** By brush or spraying. Wipe off not penetrated material approx. 20-30 minutes after application with a cotton cloth.
Attention , when using natural oils on oak : Depending on wood dryness and grain direction already penetrated material can "bleed back" occasionally after wiping the excess material off. In such cases the surface must be wiped off repeatedly until it stops.
- Coverage :** approx. 90 - 150 sqft per litre depending on absorption rate of surface
Colour : clear to slightly honey-toned (Gardner 3-4) may be tinted with a suitable stain paste. If using a stain, the wood must be conditioned by using primer #261 or by using 1 clear coat before the stain coat..
- Ingredients :** Light purified linseed oil, Eco-House Citrus Thinner, linseed standoil, pine resin, damar varnish, lead-free driers , microwax, essential oil of rosemary.
- Dry Time :** 8 - 12 hrs. first coat, 24 hrs. further coats
Thinning and Clean-up : # 115 Eco-House Citrus Thinner for clean-up. Product is ready to use and does normally not require any thinning.
- Cautions :** ***Oil-soaked rags are prone to spontaneous combustion. For your safety they must be stored safely after use in an air-tight metal container or sub-merged in water.***
- available Can Sizes :** 0.500 ltr. - 1.000 ltr. - 3.785 ltrs. , larger sizes upon special request
Shelf - life : min. 2 - 3 years , if stored cool and dry. Reseal opened containers air-tight.

Disclaimer: All informations and directions given in our technical data sheets are the results of thorough research and testing. They are meant to help you to achieve the expected results when using our products. None the less, due to the countless number of unpredictable circumstances beyond our control, NO LEGAL LIABILITY can be based on the content of these pages.

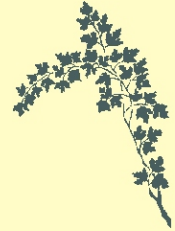
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**Technical
Instruction
Sheet**

263 Tree Resin & Oil Wood Finish



Surface - Hardening, Interior Wood Finish
Deep penetrating, clear transparent, water-resistant

A. New Wood Surfaces :

Preparation

Surfaces must be dry, firm and free of dust or grease. If necessary, clean with # 115 Citrus Thinner. For best results the wood moisture content should be less than 20 %, ideally it should not exceed 15 % in softwood and 12 % in hardwood. Resin flows can be removed with Eco-House Citrus Thinner.

Conditioning/Priming with Light Linseed Primer Oil # 261

is necessary before use of any oil-based coloured stain. If # 263 Tree Resin & Oil Wood Finish is used without a tinting additive or for a clear finish, the use of # 261 primer is a more economical option. (see technical data sheet for # 261)

Finish Treatment with # 263 Tree Resin & Oil Wood Finish

1. For optimal even saturation apply the first coat liberally, especially on highly absorbent wood or on end grain .
2. Wipe off not penetrated oil after 15 - 30 minutes with a cotton cloth and let dry thoroughly.
3. After at least 24 hrs dry time the treated surfaces should be sanded with a fine sand paper (220 - 320) , if necessary.
4. Apply 2 - 3 more *thin* coats with thorough drying and slight sanding in between. 15-30 minutes after each coat any excess oil must be wiped off. With every coat the finish builds up from a matt sheen towards a glossy finish.
5. Depending on the type of use a final treatment with # 315 **Liquid Beeswax Wood Finish** or # 300 **Carnauba Floor Wax** is recommended. Apply as per product instructions.

B. Renovating old finishes :

Old enamel paints, varnishes or waxes must be removed totally by sanding, chemical stripper and / or heat blower until the surface is as absorbent as new wood. Oil-type finishes just need to be cleaned and can be slightly sanded to increase absorbancy. Further treatment as described before for new wood.

C. General Notes :

263 **Tree Resin & Oil Wood Finish** can be used as a sole finish. Priming is only required before use of an oil-based **stain** finish.

Oil soaked rags can be a fire-hazard, if they are not disposed of properly. Make sure to store them in an airtight metal container or submerged in water to avoid spontaneous combustion.

Disclaimer: see front page

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