



# LIGNA

Huile naturelle pour le bois  
Natural oil for wood

## EXTÉRIA : EXTERIOR ECO-FRIENDLY OIL FOR WOOD FINISHING

### EXTÉRIA

#### Technical sheet

EXTÉRIA is a protective penetrant for exterior wood surfaces. It protects planed lumber, unfinished and torrefied wood, and pressure treated wood. It protects against water, insects, fungus and UVs.

EXTÉRIA does not peel and penetrates deeply into the wood. No need to strip nor to scrape to refresh the finish.

For a good protection, apply two coats of EXTÉRIA coloured oil. The pigments



used to colour the oil protects the surface against UVs.

### EXTÉRIA ADVANTAGES

- Waterproof penetrant
- Protects against fungus and insects
- Protects against UVs
- Highlights the wood structure
- Do not peel
- No need to sand or strip to refresh the finish
- Recommended for torrefied wood

### COVERING

**Extéria** has an excellent covering capacity. The required quantity of oil differs according to the hardness of wood species.

- Low density wood, like white pine, cedar and spruce: **140 - 180 sq. ft/litre**
- Medium density wood, like larch, douglas fir and torrefied pine: **180 - 220 sq. ft/litre**
- High density wood, like Balau, teack and Ipe: **220 - 300 sq. ft/litre**

**\*\*\*On the Sawn wood (untreated) upgrade quantity approx 50%**

## PREPARATION

Clean the surface thoroughly with an exterior wood cleaner. The surface must be free of dust and of any excess of wax or varnish. Temperature must be over 10 °C.

Use a stick to mix the product before application.

Before the application, the surface must be sanded in the trend of the wood structure with a #80 paper.

Do not dedust with a moisten cloth to avoid any uneven application. It is recommended to use a vacuum and a tack cloth to dedust.

## APPLICATION

1- Apply with a brush, an applicator pad or a cotton cloth in the trend of the wood structure. Stretch the product to avoid any excess of oil.

2 - After 5-15 minutes wipe the surface with a bleached cotton cloth to stimulate the penetration of the oil and to remove the oil that did not penetrate the surface.

Extéria has to be applied in two coats. To refresh the finish without getting a darker colour or to apply on rough timber, it is possible to add 50 % of the volume of clear Extéria to lighter the colour.

After 8-24 hours, apply a second coat of oil without sanding. If you wait more than 24 hours, sand lightly with a #180 paper before applying the second coat.

Do not apply under direct sun.

The level of moisture of the wood must not exceed 15 % – 18 %.

Avoid to let the product to dry on the surface. Once the application is done, no product should be seen on the surface of the wood.

**After 24 hours:** utilisation modérée et prudente.

**After 3 days:** utilisation normale

## GENERAL:

- **COVs:** 437 g/litre
- **Lustre:** Satin flat
- **Sizes:** 250 ml / 946 ml / 3,78 l / 18.9 l
  
- **Uses:** floors, furnitures, wood siding, ceilings, wood working made of unfinished or stripped wood
- **Entretien:** Regular cleaning with an exterior wood cleaner. When the surface starts to fade, apply a new coat.
- **Composition:** Vegetal oils and resins, Isoalkane, earth colour, iron oxide and unleaded lead free siccativ.
- **Conservation:** 2-3 years in an air tight container in a dry and not overheated room.
- **Provenance:** Ligna is a registered canadian trademark, made in Italia for ÉVO Home Finishing Inc.
- **\*\*Attention:** After application, immerse oiled cloths and rags in water before getting rid of them, to avoid spontaneous combustion.
- **Safety:** Irritant, avoid contact with skin
- **Caution :** Keep out of reach of children

Visit **Ligna**, natural oil for wood

[www.ligna.ca](http://www.ligna.ca) / Toll free : 844 LIG-NACA (544-6222)