

16.03 – WOODNEUCE LASURES – Decorative water-based Varnish

DESCRIPTION:



WOODNEUCE is a micro porous product, of acrylic root water-based, odorless, appropriated for the protection and decoration of wood, exterior and interior.

Easy to deeply penetrate into the wood highlighting its natural beauty, giving it a good decorative aspect and protecting it against humidity and bad weather, making it more resistant and durable. High strength to light thanks to the use of UV rays absorbers.

FEATURES:

- High durability in the exterior.
- Good preventive properties of wood against fungi.
- Diluted with water.
- Gives color and varnishes at the same time.
- No smell (odorless).
- Quick drying.
- Fire resistant.

SPECIFICATIONS:

- **Density**..... 1.030±0.10
- **Viscosity**.....66 ± 2 Ku (25°C) (Colorless)*
- **Color**..... To consult the catalog
- **Finishing**.....Satiny, matte and opaque.
- **Superficial drying**.....1 to 3 hours.
- **Drying between coats**.....8 to 10 hours.
- **VOC (volatile organic compound)**....^{a)} EU limit value set for this product cat. (A/e) 130 g/l (2010). This product contains a maximum of 20 g/l VOC (Satiny/Opaque) and 21g/l VOC (Matte).

*** The colorless is only recommended for interior applications.**

CERTIFICATES / TESTS BULLETINS:

Classification according to the European norm reaction to fire, EN 13501-1:2007 + A1:2009 "Fire classification of construction products and building elements- Part 1: classification using data from reaction to fire tests", B-s1,d0.

Indoor Air Quality Classification according to french regulation and the standard EN ISO 16000 ... A⁺ (LQAI.MC.38/18)

RECOMMENDED USE:

In the protection and decoration of wood both in exterior and interior, allowing the wood to "breathe" avoiding the peeling when exposed to bad weather. Excellent substitute for traditional varnish. It is recommended for both new wood and wood previously painted or varnished.

SURFACE PREPARATION:

For varnishing the wood has to be dry, clean and free of dust, grease and other contaminants.

To properly sand a with medium grain sandpaper, this operation should be made within the fibers direction.

Remove all the wax remains in woods previously waxed. Concerning wood with varnish or paint degraded to make sure its complete removal, carefully scraping the wood, and then to proceed to the sanding and cleaning before to varnish.

APPLICATION:

To mix well the product before to apply it and ensure its homogenization during the application.

Apply 2 to 3 coats with a paint-brush without dilution, or a slight sanding with a fine grain sandpaper between the coats.

The more are the coats, the more intense is the final color. For maintenance, after 24 months to gently sand the wood and apply a coat.

DILUTION:

“WOODNEUCE” is supplied ready to apply.

COVERAGE:

On average and per coat from 13 to 15 m²/liter, depending on the wood porosity.

CLEAN-UP:

With water right after the application.

WARNING:

- Keep out of reach of children
- Do not throw any residue into the drains.
- To avoid contact with the skin or the eyes, to use protection gloves and glasses.
- For further information, please consult our product **Safety Data Sheet**.

RECOMMENDATIONS:

Apply the product with temperatures superior to 5 °C or a support humidity inferior to 15%.

"WOODNEUCE" comes in twenty different colors, which can be mixed with each other, obtaining an infinity of intermediate shades and a beautiful decorative effect.

The type of wood (light or dark) influences the final color. We recommend a preliminary test to find the desired shade.

When a more glossy finish is pretended, to apply on “WOODNEUCE” (after it is very well dry) one or two coats of “GLOSSY NEUCEAQUA”.

**STORAGE
AND
PACKAGING:**

Packages should be kept properly closed, in good environmental conditions of temperature and humidity, and spend the product on the chronological order of supply.

Use it, with preference, up to 1 year after its manufactured date.

It is supplied in packages of 0.75 and 4 liters.

Note a) The value of the VOC previously mentioned concerns ready-to-use products, according to the technical specifications that we recommend. We do not take any responsibility for other mixtures made to the product. We draw special attention to all our agents for the responsibility that they take by not respecting what the Directive 2004/42/CE establishes.