



OLIO ZERO

TRANSPARENT IMPREGNATING OIL FOR WOOD



User guide

DESCRIPTION:

PU impregnating emulsion based on oils, resins, waxes and special inert additives.

FIELDS OF APPLICATION:

For the impregnating treatment of raw wood floors placed inside.

CHARACTERISTICS:

OLIO ZERO is a transparent impregnating emulsion based on oils, resins, waxes and special inert additives for raw wood floors placed inside.

OLIO ZERO:

- is a water-based product, odourless, not dangerous and easy to use;
- gives a super natural matt effect to the wood, does not create films or glossy patinas and does not change the color of the raw wood;
- it is resistant to stains, wear and trampling;
- is stable over time in sunlight and blocks oxidation and natural yellowing of wood;
- is a low VOC (volatile compounds) product, environmentally friendly and easy to use.

To increase the protection of the surface treated with OLIO ZERO and facilitate cleaning and maintenance, the application of BIOTOP OPACO is strongly recommended to complete the treatment to give additional protection against dirt and wear.

INSTRUCTIONS FOR USE:

The product should be applied to rough, clean and well sanded wood surfaces (100-150 paper).

- The product is used pure and mix well before use;
- Always need three coats of OLIO ZERO;
- It is applied with short hair roller by distributing a veil of uniform product on the surface;
- When the first coat is dried (1-2 hours) apply the second coat proceeding as for the previous one;
- When the second coat is dry (at least 4 hours), make a light sanding with grain 180-240 to remove any brittle wood;
- After removing the dust, apply the third coat as before.

It generally hardens within 24 hours. BIOTOP OPACO can be applied after complete hardening of the product.

PRECAUTIONS:

- before application of the product the wood must have a humidity of not more than 13-15%;
- on resinous woods and rich in tannin may occur color differences or not perfect adhesion of the treatment;
- drying times are strongly influenced by the amount of product applied, temperature, humidity and ventilation of the rooms. Therefore the above times will be reduced with higher temperatures and good ventilation.

NOTES:

Our indications are based on the current knowledge of the research and are intended to give the best guidance to the buyer-user. However, such indications require preliminary examination and testing of the fields of use, the types of materials present and the various conditions of application. The user decides independently on the suitability and the field of use. MARBEC Srl assumes no responsibility for the incorrect use of its products.
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WARNINGS:

Hazard statements: safety data sheet available on request. – Contains: 1,2-benzisothiazol-3(2H)-one. May cause an allergic reaction.

VOC (Directive 2004/42/EC): Varnishes and impregnating agents for wood for internal/ external finishes.
VOC expressed in g/litre of product ready for use: 90,00. – Maximum limit: 130,00.

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PACKAGING:

- 1 kg jar PE box 6 pcs;
- 5 Kg bucket PE box 4 pcs.

YIELD:

In three steps:

- 1 kg/6-8 m²;
- (with spreader 125-160 g/m²).

TECHNICAL DATA:

- Physical state: white viscous liquid
- Specific gravity (g/cm³) at 20 °C: 1,055
- pH: 7
- Flame point (ASTM): >90°C
- Solubility in water: miscible in water
- Drying time: 30-60 min.
- Sanding time: 2-3 hours
- Curing time: 24 hours
- Gloss: < 5 (ultra-opaque)

STORAGE:

Keep the product tightly closed at temperatures between 0 °C and +30 °C and not exposed to sunlight for a long time. The stored product has a useful life of 2 years.

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