

Technical Datasheet

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LIOS BIOIL Natural

Natural oil treatment for wooden floors



Description

LIOS BIOIL Natural is a natural oil treated for wooden floors. LIOS BIOIL Natural is very durable, protects the wood, giving a smooth effect enhancing the natural look of the wood grain.

Characteristics

Application	buffing machine, rubber trowel, floor polisher, sponge, cloths
Application temperature	+10°C ÷ +25°C
Thinning (if necessary)	LIOS SOLV
Surface dry time	12-24 h ⁽¹⁾
Total drying time	15 days ⁽¹⁾
Coverage	30-40 m²/L (depending on the porosity of the wood)
Storage stability	1 year ⁽²⁾
Packaging	1 L
Tool cleaning	DILUENTE DNE

1 at 20°C and 65% R.H.

2 in original sealed containers at temperatures between +10°C and +25°C

How to use

Shake well before use.

LIOS BIOIL Natural has to be applied to wooden floors that have been filled, sanded with 120 paper grit, then use High Pro felt disc to make the surface absorbs the product evenly. Alternatively finish the floor with 150 paper grit.

Apply LIOS BIOIL Natural evenly and work the product in order to help its penetration into the wood. After 15-20 minutes buff the surface using a buffing machine with a white pad and a cloth to remove the excess of oil and having an uniform and smooth effect.

Use the rag for small environments.

In the case of very large porous fiber woods, repeat the entire cycle after 12-24 hours.

During the operation of felting of the second application it is advisable to use an absorbent cloth under the felt to facilitate the removal of excesses.

After 24 hours, apply LIOS BALM Fissativo, OIL WOOD TRAFFIK, LIOS NATURAL Wax or OIL BEE (see technical data sheets).

Traffic on the surface after 24 hours, the product reaches maximum resistance after 15 days.

The maintenance of wooden floors treated with LIOS BIOIL Natural has to be done with LIOS range of products (see technical data sheets).

Warnings

Cloths, rollers, pads used for the application (even sanding dust), must be soaked in water immediately after use in order to avoid the risk of self-ignition.

Label elements

For more information about the safe use of the product it is recommended to consult the latest version of the Safety Data Sheet.

Web link

Be sure to have the latest version of this technical data sheet downloadable also from the following link:



http://www.chimiver.com/tds/EN_LIOS_BIOIL_Natural.pdf

These information are given from the best of our knowledge and technical experience. They are of general character and not binding in any way our company. Every single case should be put to a practical test by the user who assumes the full responsibility of the final result of his work.