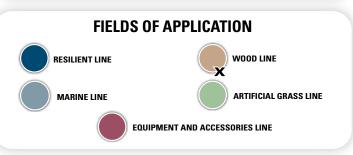


SOLUTIONS FOR PROFESSIONAL CONSTRUCTION









M0401-1 Rev. 4.1

OIKOS OIL 50

WOOD FINISHING OIL FOR INDOOR USE

DESCRIPTION AND USES

PRODUCT FOR PROFESSIONAL USE ONLY

OIKOS OIL 50 is a finish based on natural oils specifically for indoor wood floors, enhancing the natural grain and beauty of the wood. Reinforced with quality resins, it is resistant to water. When applied after preparation with OIKOS PRIME, it provides good wear resistance and suitable protection from household chemicals.

PRODUCT FEATURES



Application Brush



Application Clean cloth



Application Single-brush cleaner



Suitable for indoor use



Recoating time 4-6 hours Walkability time 12-24 hours

Final curing time

24 hours



Chemical baseBlend of natural oils



Blend of natural oil





Color Amber



Yield

50-70 mL/sqm per coat



Operating temperature $+10 - +30 \,^{\circ}\text{C}$



Mix before use



Cleaning

CH500 Solvent (while the product is fresh)

24 months in the original packaging in a cool and dry place, protected from sun and cold (>10°C).

Once the container is open, close it carefully after

Product conforms to 2004/42/EC regulations:

Wood impregnators that form a film of minimal thickness, cat A(f). Limit value 700 g/l. VOC content of the ready-for-use product 480 g/l

USAGE

The application of OIKOS OIL 50 must be carried out after the OIKOS PRIME primer has dried (about 4-6 hours). Refer to the OIKOS PRIME technical data sheet for preparation of the medium and primer application methods

Application: the product is ready to use; shake the contents vigorously before opening it and <u>mix well before use</u>, it can be applied by cloth or brush.

Apply a well-spread, even coat and let OIKOS OIL 50 dry for at least 4-6 hours. To accelerate drying and ensure uniformity of the single layers, you can use the single-disk machine with white disk (pad). The floor may be walked on with caution after 12-24 hours. For environments subject to high levels of traffic, it is possible to finish the oiled floor by applying a coat of ECO K2; in this manner, the appearance of an oiled floor can be obtained with the chemical and mechanical resistance of a floor coated with a dual-component water-based finish.

Do not apply at temperatures below +18° C.

Cleaning and maintenanceFor routine cleaning of wood floors treated with OIKOS OIL 50 use OK CLEAN. In case of stubborn dirt, use the strong detergent OIKOS STRONG. For extraordinary and/or routine maintenance (in principle once a year or when deemed necessary) use OIKOS MAINTAINER (see relative technical data sheets).

OTHER INFORMATION

The drying times indicated in the characteristics refer to an ambient temperature of +20°C and a relative air humidity of 50%. However, depending on the type of wood being treated, both the drying times and the weight required may vary (very absorbent woods require higher weights and dry faster). Avoid wetting the floor with water while OIKOS OIL ZERO is curing.

INSTRUCTIONS

FOR SAFETY AND DISPOSAL: Consult the relevant safety data sheet before using the product. During use, it is recommended to ventilate the room and protect your hands with gloves. Observe all applicable safety regulations during use. Wood shavings, cotton cloths, paper and similar products soaked in liquid product and left in such conditions may cause spontaneous combustion. Therefore ensure good ventilation to allow the product to dry quickly or wet them with water before disposalDo not dispose of any residue into the ground, waterways or drains. For the disposal of the product and other waste deriving from the activity, scrupulously follow the provisions of the DLgs. 152/2006 and s.m.i. (Environmental Consolidation Act). For further information please contact our Technical Assistance Department. The content of this current sheet supplements and replaces the previous version, rendering it null and void.

WARNINGS: The data provided in this data sheet reflect our best theoretical and practical knowledge. However, since it is not possible for us to go into every detail, such information should not be considered as binding. In cases of doubt, please contact our technical offices.