



TIKKURILA

PONTTI FLOOR OIL

COLORLESS OIL.

DESCRIPTION

Natural oil for floors.

RECOMMENDED USES

For interior wooden floors and stairs.

PRODUCT FEATURES

Natural oil for wooden floors that contains wax. Keeps natural look of the wood. Oiled floor effectively repels water and dirt and it is easy to wash.

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.

PONTTI FLOOR OIL

TECHNICAL DATA

Coverage	<p>First application: Approx. 30 - 50 ml/m² correspond to approx. 20 m²/l, depending on the absorbency of the substrate.</p> <p>Second application: 20 - 25 ml/m² correspond to approx. 40 m²/l.</p>
Can sizes	<p>1 l, 2.5 l</p> <p>1L; 2,5L</p>
Thinner	Solventborne
Application method	Brush, lint-free cloth, pad, oil spreader
Drying time	<p>The drying time at 20°C and 50% relative humidity is 10 - 12 hours, depending on amount of applied oil. 10 - 12 hours, depending on the amount of oil applied. Lightly loadable after approx. 48 hours. Fully loadable after 7 - 10 days.</p> <p>This product requires sufficient amounts of atmospheric oxygen to dry. Good ventilation required.</p> <p>Low temperatures, high relative humidity and little air change can lead to drying delays and problems, such as unpleasant odors and surface defects.</p>
VOC	<p>(cat A/f) 700 g/l(2010)</p> <p>Pontti Floor Oil contains VOC max. 500 g/l.</p>

PONTTI FLOOR OIL

APPLICATION INSTRUCTIONS

Application conditions

The wooden surface must be dry and free of any dirt, wax or grease. The temperature of the air and surface should be at least +10°C, and the relative humidity of the air 30–80%.

Surface preparation

Bare wooden surfaces:

Clean the floor from dirt, wax and grease. Moisten the surface lightly with water, let dry and sand off the loose wood fibers. Remove the sanding dust.

Previously oiled wooden surfaces:

Sand the surface matt (sanding paper no 120 or 150). Remove sanding dust carefully with a vacuum cleaner and wipe the surface with a damp, lint-free and clean cloth. If the oiled surface is in very poor condition, remove the oil completely by sanding (using polishing machine). Before oil application, check the suitability of Pontti Floor Oil on previously treated floors by testing a small area.

Apply the product sparingly with a brush or lint-free cloth. After about approx. 20 minutes remove excess material with a polishing pad or lint-free cloth and/or polish in if shiny spots are still visible after another 20 minutes or so, repeat polish with a lint-free cloth.

Apply second layer after 12 hours at the earliest the same way possible. Work even more sparingly this time. An intermediate sanding before is not necessary.

Note

Make a test application on small surface of previously oil-treated floor to ensure that the recoatability is possible and be sure that the final shade of wood suits your expectations as natural oils tend to make wood yellowish.

Cleaning of tools

Clean tools with Pensselipesu cleaning agent.

Environmental protection and waste disposal

Avoid spillage into drains, water systems and soil. Destroy liquid waste according to the local regulations for hazardous waste. Recycle empty, dry cans or dispose them of in accordance with local regulations. Note! Risk of self-ignition of used cleaning rags, paper wipes etc. Contaminated materials can create fire some hours later and should be soaked in water and placed in a closed metal container before disposal.

Health and Safety

Harmful to aquatic life with long lasting effects. Avoid breathing vapor. Avoid release to the environment.

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.