

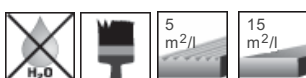


Valtti Puuöljy (Wood Oil)

Description	Solvent-borne wood oil for outdoor use containing wax.
Product features	Suitable for clean wood or previously treated with oil for outdoor use, also for hardwood, thermowood, impregnated and untreated wood.
Recommended uses	Garden furniture, terraces, jetties and stairs.



TECHNICAL DATA



Base paints	EC
Colour Range	Colourless. Tinted according to the Valtti colour card.
Gloss grade	undefined
Coverage	5 - 7 m ² /l on old and worn wood surface 7 - 15 m ² /l on new surface and wood surface in good condition
Can sizes	0.9 l, 2.7 l, 9 l
Thinner	White Spirit 1050
Application method	Brush or sponge.
Drying time at 23°C and 50% relative air humidity	Surface dries in several hours. The porosity of the base and the amount of oil used affects the drying time. Apply the second coat as soon as the surface is dry, after few hours depending on the weather conditions.
Weather resistance	We recommend to use a tinted product, which provides better weather resistance than a colourless product. Carry out maintenance when necessary. Surfaces continuously exposed to the weather may need to be treated annually
Solids volume	18 %.
Density	0.8 kg/l, ISO 2811.
Storage	Unaffected by cold storage or transportation Once opened, use up the product in the can during the same work project. Product characteristics may vary in half-empty cans.
Product code	2570070

APPLICATION DETAILS

Application conditions	The surface to be treated must be dry and relative wood moisture content less than 20 %, as damp wood will not absorb oil, which dries slowly. As impregnated wood is often damp, we recommend treatment after a 6-month drying period. During treatment and drying, air, surface, and product temperature must be at least +5 °C and relative air humidity less than 80%.
Preparation	Untreated surfaces: Remove all dirt, dust and loose material from the surface. Wash off mould with Tikkurila Homeenpoisto (Mould Removal) or Tikkurila Tehopesu (Super Clean) according to instructions. Surface previously treated with wood oil: Remove loose material from the surfaces with a scraper or wire brush. Clean and



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wash if necessary with Homeenpoisto (Mould Removal) or Tehopesu (Super Clean) according to instructions. If a clear film remains on the surface, remove it before treatment.

Stir Valtti Wood Oil thoroughly before and frequently during use. Spread oil with a brush or sponge tightly so that all of the oil is absorbed into the wood evenly. To avoid overlapping, apply continuous strokes the entire length of the board covering the whole surface evenly. Apply one coat on garden furniture. Porous wood might need two coats. When treating jetties take care that the oil does not end up in the water. Apply the second coat as soon as the oil is absorbed and the surface is dry, after few hours depending on the weather conditions. Oil treatment will make the wood colour darker. Carry out maintenance when necessary.

Cleaning of tools

Surfaces continuously exposed to the weather may need to be treated annually. White Spirit 1050 or Tikkurila Pensselipesu (Tool Cleaner)

Maintenance instructions

After application, treat the surface carefully for the first week to allow it to achieve the final hardness and durability. After two days, gently clean the surface with a soft brush or mop if necessary.

Clean dirty surfaces with Tikkurila Huoltopesu Maintenance Cleaner (1 part of Maintenance Cleaner to 10 parts water). Remove stains and clean very dirty surfaces with a stronger solution of Maintenance Cleaner (1:1). After washing, rinse the surfaces and allow to dry.

HEALTH AND SAFETY LABELLING

according to Regulation (EC) No. 1272/2008



GHS02



GHS09



GHS08



GHS07

Harmful, Xn Contains: Naphtha, hydrotreated heavy (aliphatic hydrocarbon solvent), solvent naphtha, light aromatic and tolylfluaniid **FLAMMABLE**. **HARMFUL BY INHALATION**. **HARMFUL: MAY CAUSE LUNG DAMAGE IF SWALLOWED**. **HARMFUL TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT**. Do not breathe solvent vapour. Use only in well-ventilated areas. If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label. Do not empty into drains. Keep out of the reach of children. Contains ethyl methyl ketoxime and tolylfluaniid. May produce an allergic reaction. A Safety Data Sheet is available at request.

 [Safety data sheet](#)

ENVIRONMENTAL and WASTE DISPOSAL

Empty cans should be recycled or disposed of in accordance with local regulations. Liquid waste should be destroyed according to the local regulations. **NOTE!** Cleaning cloths or sanding dust containing the product can create fire by auto-ignition and should be stored in water before disposal, or be dried outdoors or incinerated immediately.

TRANSPORT

VAK/ADR 3 III

sre130516 / dco111008 / ofl090309 / mli130109 / akk180516 / 257 0070