



POLYX®-OIL ORIGINAL

Made specifically for the needs of wood floors!



3031
Clear matte



3043
Clear satin



PRODUCT DESCRIPTION

Professional, matte and satin wood finish, which combines all the advantages of oils and waxes in one unique product. Osmo Polyx®-Oil is resistant to water and dirt, is very durable and smoothens wood surfaces. Easy application – no need for a primer or sanding between coats. It meets the wood's natural demands: It is microporous and does not crack, flake, peel or blister.

RECOMMENDED USE

Osmo Polyx®-Oil is ideal for all wood floors, OSB or cork flooring. Highly recommended for wood furniture.

INGREDIENTS

Based on natural vegetable oils and waxes (sunflower-oil, soybean-oil, thistle-oil, carnauba wax, candelilla wax), silica, siccatives (drying agents).

VOC content: < 450 g/liter, aliphatic hydrocarbons.

TECHNICAL DATA

Specific gravity: 0.88-0.95 g/cm³

Viscosity: 95-240 mPas

Odour: faint/mild, after drying odourless

Flash point: >60°C acc. DIN EN ISO 2719

STORAGE

Up to 5 years and longer if can is kept dry and closed tightly. If thickened by frost, store for 24-36 hours at room temperature before use.

SURFACE PREPARATION

The wood surface must be clean, dry and frost-free (max. 18% wood moisture). Osmo Polyx®-Oil is ready to use, do not thin. Stir well before use. Clean or slightly sand old microporous finishes, remove old varnish (Osmo Paint Remover or by sanding).

Always wear a dust mask when sanding. Sand carefully before application starting with a coarse paper – final sanding for flooring 100 - 150 grit, furniture 180 - 240 grit.

Remove dust etc. thoroughly from the surface with a brush or vacuum cleaner before application.

The finished surface is influenced by the wood's natural characteristics, therefore a trial application is recommended before finishing.

DIRECTIONS FOR USE

Apply thinly and evenly along the wood grain with either Osmo Flat Brush, Flooring Brush or Microfibre Roller, and spread well. Ventilate well while drying.

Apply a second coat using the same method.

For the renovation of oiled/waxed surfaces, generally only 1 coat is required. This should be applied to a clean and dry surface.

CLEANING OF TOOLS

Clean working tools with Osmo Brush Cleaner (Benzene-free).

DRYING TIME

Approx. 8 -10 hours (normal climatic conditions, 73 °F / 50 % normal humidity). Lower temperatures and /or high humidity can increase the drying time.



COVERAGE

1 Liter will cover approx. 258 ft²

Coverage depends significantly on the condition of the wood. All information refers to smooth and planed/sanded surfaces. Other surfaces may lead to differences in coverage.

NOTE

Natural oils enhance the natural color and grain of wood. Cork flooring is highly porous and requires an especially thin application, as a result the drying time is increased (min. 24 hours per coat).

Caution: For interior of cabinets, closets and drawers, application of 1 thin coat with a cloth is recommended.

WARNING

LEAD STATEMENT: WARNING! If you scrape, sand, or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.**

Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD, or log on to www.epa.gov/lead.

WARNING! Combustible liquid. Keep away from flames and hot surfaces. – No smoking. Do not get in eyes, on skin, or on clothing. If medical advice is needed, have product container or label at hand. Use only outdoors or in a well-ventilated area. **CAUTION:** Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water filled metal container to prevent this. **IN CASE OF FIRE:** Use for extinction: CO₂, powder or water spray. Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with national regulations. **KEEP OUT OF THE REACH OF CHILDREN.**

DISPOSAL

Dispose of leftover product and packaging according to local official guidelines (waste code number 08 01 11). Only completely emptied cans can be recycled.

COLOR TONES

3031 Clear matte

3043 Clear satin

CAN SIZES

125 ml; 750 ml; 2.50 L; 10 L; 25 L

The above mentioned information is provided to the best of our knowledge however without any liability.

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