



POLYX®-OIL EFFECT NEUTRAL

The renowned Polyx®-Oil for a nearly invisible surface finish!



3041
Neutral



PRODUCT DESCRIPTION

Transparent, matte wood finish that uniquely combines the advantages of natural oils and waxes in one product and creates a nearly invisible surface finish.

Osmo Polyx®-Oil Effect Neutral is stain-resistant, water-repellent and abrasion-resistant and smoothens the wood surface. Simple application without primer or intermediate sanding – this saves time and money. Suitable for wood; microporous surface will not crack, peel, flake or blister.

RECOMMENDED USE

Osmo Polyx®-Oil Effect Neutral is suitable for the protection and the nearly invisible surface finishing of lightly colored wood in indoor areas, such as wood flooring and furniture surfaces.

INGREDIENTS

Based on natural plant oils and waxes (sunflower oil, soya oil, thistle oil, carnauba wax and candelilla wax), paraffin, titanium dioxide white pigment, siccatives (drying agents) and water-repellent additives. Dearomatized white spirit (benzene-free). VOC content: < 500 g/liter, aliphatic hydrocarbons. Detailed declaration of ingredients available upon request.

TECHNICAL DATA

Specific gravity: 0.94-0.96 g/cm³
 Viscosity: > 70s DIN EN ISO 2431/3 mm, thixotropic
 Odor: faint/mild, after drying odorless
 Flash point: > 61°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.

PREPARATION

Wood surface must be clean, dry and frost-free (moisture content max. 18%). Osmo Polyx®-Oil Effect Neutral is ready to use. Do not thin. Stir well before use. Clean or lightly sand old microporous stains.

Old varnish must be completely removed. Always wear dust masks when sanding. Sand wood surfaces carefully. Begin with coarse sandpaper – final sanding work for flooring 120-150 grit, for furniture 180-240 grit. Before oiling the surface, remove sanding dust with a broom or vacuum cleaner.

The finished surface is influenced by several factors, including the condition of the wood. Therefore, a trial application is always recommended, especially for unfamiliar surfaces.

DIRECTIONS FOR USE

With Osmo Hand Brush, Microfibre Roller, Floor Brush or a cloth, apply thinly along the wood grain and spread well.

Allow to dry for approx. 24 hours under good ventilation. Then apply the second coat according to the desired results (trial application):

- a) Top coat with Polyx®-Oil Effect 3041 Neutral for a light white color or
- b) Top coat with a clear Polyx®-Oil for an "untreated" look.

For the renovation of oiled surfaces, generally only one 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. 24 hours (normal climatic conditions, 73 °F/ 50 % rel. humidity). Lower temperatures and/or higher air humidity can increase the drying time. Ventilate well while drying.

After 2-3 weeks, the surface is fully cured.

COVERAGE

1 Liter will cover approx. 320 square feet with one coat. Coverage will vary depending on the type, age and texture of the wood. All information refers to smooth and planed/sanded surfaces. Other surfaces may lead to differences in coverage.

NOTE

The natural color tone of wood is preserved – it does not enhance the color of wood. Applying the product too generously and insufficient ventilation lead to delays in drying time and a white coloration.

Caution: Apply max. one coat thinly to cabinet interiors and drawers with a cloth.

Polyx®-Oil Effect Neutral protects wood nearly invisibly. On dark/reddish wood species, Polyx®-Oil Effect Neutral is visible as slightly white chalky surface. A trial application is recommended.

Any brushstrokes can be removed with an unused dry Microfibre Roller within 30 minutes after applying.

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 completely emptied packaging according to local official guidelines. Only completely emptied cans can be recycled.

COLOR TONES

3041 Neutral

CAN SIZES

125 ml; 750 ml; 2.50 L

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

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