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For purchasing information visit: Osmo Top Oil Surface Kit



# TOPOIL<sup>HIGH SOLID</sup> Oil-wax wood finish







# PRODUCT DESCRIPTION

Clear or transparent oil-wax combination for treating furniture and kitchen worktops made of wood. Osmo TopOil is based on natural plant oils and Waxes. Suitable for wood; microporous surface does not crack, peel, flake or blister. Resistant to wine, beer, cola, coffee, tea, fruit juice, milk and water according to DIN 68861-1A – no water spots. When dry, finish is safe for humans, animals and plants and is suitable for children's toys as per EN 71.3 (European norm) and is saliva-resistant and sweatproof according to DIN 53160 (German industrial norm).

## RECOMMENDED USE

Osmo TopOil is ideal for protecting interior furniture surfaces and work surfaces made of soild wood or edge-glued panels (e.g. kitchen worktops, desks, shelving etc.). Also suited to cork and OSB.

#### INGREDIENTS

Based on natural plant oils and waxes (sunflower oil, soya oil, thistle oil, carnauba wax and candelilla wax), paraffin, lead-free siccatives (drying agents) and water-repellent additives. Dearomatized white spirit (benzene-free). VOC classification in compliance with EU regulations (2004/42/EC): out of scope.

Detailed declaration of ingredients available upon request.

# TECHNICAL DATA

Specific gravity: 0.92-0.97 g/cm<sup>3</sup> Viscosity: 50-70s DIN EN ISO 2431/4 mm, thixotropic Odour: faint/mild, after drying odourless Flash point: >60°C acc. DIN EN ISO 2719

# STORAGE

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

# SURFACE PREPARATION

Wood surface must be clean, dry and frost-free (moisture content max. 18%).

Osmo TopOil is ready to use, please do not thin. Stir well before use.

Clean old microporous stains thoroughly. Old paints and lacquers must be completely removed. As a general rule, wear a dust mask during sanding works. Fill small cracks, larger joints or holes in wood (with Osmo Wood Filler).

Sand wood surfaces carefully. Begin with coarse sandpaper – final sanding work for furniture P220-240. Before oiling the surface, remove sanding dust with a broom or vacuum.

The finished surface is, among other things, influenced by the wood's natural characteristics. Therefore, a trial application is always required, especially for unfamiliar surfaces.

# METHODS OF APPLICATION

Apply thinly along the wood grain with a lint-free cloth. Allow to dry for approx. 8-10 hours with good ventilation.

Repeat as above 2-3 times.

When renovating, one coat applied to the clean and dry surface with a lint-free cloth is usually sufficient.

#### CLEANING OF TOOLS

With Osmo Brush Cleaner (free of aromatic compounds).

#### DRYING TIME

Approx. 8-10 hours (normal climatic conditions, 23 °C/50 % rel. humidity). Lower temperatures and/or higher air humidity can increase the drying time. Allow for good ventilation while drying.

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## COVERAGE

1 litre covers approx. 24 m<sup>2</sup> with one coat.

Product coverage depends significantly on the character of the wood. All information refers to smooth and planed/cut surfaces. Other surfaces may lead to reduced coverage.

## NOTE

TopOil 3058 Clear enhances the tone of wood (permanent wet effect).

TopOil 3068 Natural counteracts exactly this effect and protects wood nearly invisibly. The natural colour tone of wood is preserved.

On dark/reddish wood species, TopOil 3068 Natural is visible as slightly white chalky surface.

TopOil 3061 Acacia is lightly pigmented, which gives the wood an elegant look.

Applying the product too generously and insufficient ventilation lead to delays in drying time.

For cabinet interiors and drawers, apply max. one coat thinly with a cloth. Allow for good ventilation while drying.

If a higher gloss level is desired, after thoroughly drying apply Osmo Liquid Wax Cleaner (also available as Spray) thinly and polish when dry. Wood surfaces treated with TopOil are easy to maintain. Remove coarse dirt with a broom or a vacuum cleaner. To clean, add Osmo Wash and Care concentrate to mop water and clean the surface with a damp (not wet!) cloth .

Use Osmo Liquid Wax Cleaner to remove tough stains, which cleans and regenerates the surface at the same time.

## CAUTION

Keep out of reach of children. Do not get in eyes, on skin, or on clothing. Contains 2-butanonoxime. May produce an allergic reaction. If medical advice is needed, have product container or label at hand. Use only outdoors or in a well-ventilated area. Dispose of contents/container in accordance with chemical waste disposal regulations (AVV 08 01 11). Warning: Wash out any used cloth impregnated with this product immediately after use or store in an airtight container (danger of self-ignition). The dried finish is classified as B2 (normal flammability) according to DIN 4102 regulations.

Safety data sheet upon request.

# DISPOSAL

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

# COLOUR TONES 3028 Clear Satin 3058 Clear Matt 3061 Acacia 3068 Natural

CAN SIZES

0.5 L

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

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