

# PRODUCT INFORMATION | INTERIOR



# CHOPPING BOARD OIL

## Oil-wax wood coating







#### Product description:

Clear oil-wax combination for wooden chopping boards. Osmo Chopping Board Oil is based on natural plant oils and waxes. Suitable for wood; microporous surface will not crack, peel, flake or blister. Resistant against wine, beer, cola, coffee, tea, fruit juice, milk and water in accordance with German DIN 68861-1A – no water spots. The dry finish is safe for humans, animals and plants (resistant to saliva and perspiration acc. German DIN 53160). Osmo Chopping Board Oil is food safe acc. EN 1186 Part 5 / 14.

#### Recommended use:

Osmo Chopping Board Oil is ideal for the protection of wooden chopping boards.

#### Ingredients:

Based on natural plant oils (sunflower, soybean and thistle oils) and waxes, 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, odourless after drying Flashpoint: > 60 °C, acc. DIN EN ISO 2719

pH value: not required

#### Storage:

5 years and longer if stored in the closed original can. If thickened by frost, store at room temperature for 24 hours prior to use.

## Surface Preparation:

Wood surface must be clean, dry and frost-free (moisture content max. 18%). Osmo Chopping Board Oil is ready to use. Do not thin. Stir well before use. Clean old microporous stains thoroughly. Old paints, varnishes and lacquers must be completely removed. Always wear a dusk mask while sanding. Sand wood surfaces carefully. Begin with coarse sandpaper – final sanding work P150-240 (depending on wood species). 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 required, especially for unfamiliar surfaces.

#### Methods of Application:

Apply the first coat thinly along the wood grain with an Osmo Microfibre Roller, Flat Brush or Oil Finish Applicator Fleece. Allow to dry for approx. 8-10 hours. Ventilate well while drying. Apply the second coat with an Osmo Oil Finish Applicator Fleece or a lint-free cloth. For renovations, one coat applied to the clean and dry surface with an Oil Finish Applicator Fleece or 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). Ventilate well while drying. Lower temperatures and/or higher air humidity may increase drying times.



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### Coverage:

Product coverage for 1 coat is 24  $\,$  m $^2$ /1 I. It depends significantly on the character of the wood. All information refers to smooth and planed/cut surfaces. Other surfaces may lead to deviations in coverage.

#### Note:

Osmo Chopping Board Oil Clear enhances the wood colour (permanent wet effect). Applying the product too generously and insufficient ventilation lead to delays in drying time. Surfaces treated with Osmo Chopping Board Oil can be cleaned effortlessly with a damp cloth; afterwards rub dry.

#### Caution:

Keep out of reach of children. 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. 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 available on request.

#### Disposal:

Dispose of leftover product and completely emptied packaging according to local official guidelines (waste code number 08 01 12). Only completely emptied cans can be recycled.

Colour tone: 3099 Clear Matt

Size: 0.5 I

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

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