

OSMO Natural Oil Woodstain

General application guide.

(This guide is **not** intended to replace the instructions on the can label.)

General:

OSMO's Natural Oil Woodstain (Previously called Woodstain and Protector) is a decorative, microporous transparent wood stain for exterior timbers – especially timber patio furniture. Natural Oil Woodstain is available in New Zealand in 6 timber shades – Pine, Teak, Oak, Walnut, Red Cedar and Mahogany. The remaining 9 colours displayed in the OSMO catalogue are available to order from Germany. Natural Oil Woodstain has a natural oil base, and contains active ingredients to protect the finish against algae and mildew.

Preparation:

Natural Oil Woodstain is for all types of timbers. If applying over an old, existing finish, the timber must be clean and dry, with the old paint or varnish completely removed by sanding first. Old oil based stains need only be cleaned first; however, the final result will be influenced by the colour of the oil **and** the colour of the timber, or stain being painted over. We suggest doing a trial first to establish the end result.

Application:

Designed to be used straight from the can. Do **not** thin, but stir well, and often. Apply with a new stiff bristle brush, or microfibre roller, thinly and evenly along the timber's grain. Remove any excess if the oil has pooled.

Where Natural Oil Woodstain is being applied over timber such as kwila, merbau, belau or other similar hardwood species which may contain natural oils, resins and tannins, we recommend doing a trial first. Drying time on these timbers may be considerably longer than normal.

Leave to dry for 12-24 hours, ensuring good ventilation. The surface should be dust dry in 4-6 hours. Drying time will vary, depending on the ambient temperature, density and moisture content of the timber, thickness of the applied coat and available ventilation.

Once dry, apply a second coat as above.

Coverage and Sizes:

Coverage is approximately 20 – 24 square metres per litre, depending on the density of the timber. Natural Oil Woodstain is available in 750ml cans, which will cover approximately 9 square metres twice. This is sufficient for the average patio setting.

Renovation: Where the timber has been full exposed to the weather, apply 1 coat of Natural Oil Woodstain after approximately 9-12 months, to the cleaned, dry and intact surface. Where the timber is protected from the weather, renovation times will be longer – depending on the degree of protection. If the greying process has begun before renovation, revive the surface with OSMO Wood Reviver, before re-applying 1 or 2 coats of Wood Stain and Protector.

Ingredients:

Natural vegetable oils and waxes, water repellent additives, lead free siccatives (drying agents) iron oxide pigments and titanium dioxide (white pigment). The solvent used is disaromatised white spirit (benzene free). The finish is safe for man, plant and animal once cured. This product fulfils EU regulation (2004/42/EC) according to the VOC limit value of max 400 g/l. A Material Safety Data Sheet is available upon request.

Cleanup Storage and Safety:

Clean brushes with white spirit, or similar solvent. Afterwards, wash in hot soapy water and rinse well. Wash any cloths used in hot soapy water, rinse well and hang to dry, as they may self combust if left unattended. Dispose of unused product in the appropriate manner. Unopened cans can be stored up to 5 years. Once opened, use within 12 months. Frost proof.

Keep out of reach of children. Keep away from foodstuffs. Avoid breathing fumes. Do not apply in the presence of naked flames, hot surfaces or live exposed electrical wiring. Ensure adequate ventilation during application and while the finish dries. This product contains a benzene free, low odour mineral spirit as the solvent. Harmful to aquatic organisms. Contains 2-butanone oxime and dichlofluanid (ISO), which may produce an allergic reaction. After contact with skin, wash immediately with soap and water. In case of contact with the eyes, rinse immediately with fresh cold water, and seek medical advice. If swallowed, seek medical advice immediately, showing the container or label.

OSMO products are manufactured by Ostermann & Scheiwe GmbH & Co. KG, Munster, Germany