

## Osmo 6118

# OSMO 2K Wood Oil with Hardener Instruction Manual

Model: 6118 Light Grey

## 1. PRODUCT OVERVIEW

The OSMO 2K Wood Oil is a high-quality, solvent-free, two-component natural oil designed for interior wood surfaces. It provides a matte finish and is suitable for wooden flooring, stairs, and furniture. This product includes both the oil and a hardener, formulated for a single-coat application.

### Key Features:

- Solvent-free formulation
- Matte finish
- Two-component system (oil and hardener)
- One-coat application
- Fast drying
- Natural oil-based
- Supports a healthy living environment (No VOCs)
- Intended for commercial use



Image 1.1: OSMO 2K Wood Oil and Hardener packaging. The main can of 2K Wood Oil is shown with the smaller bottle of Hardener for 2K Wood-Oil 6633 placed on top. Labels indicate "Professional Product" and "No VOCs".

## 2. SAFETY INFORMATION

---

Always read and follow all safety instructions and warnings provided on the product packaging before use. Ensure adequate ventilation during application and drying. Wear appropriate personal protective equipment, including gloves and eye protection. Keep out of reach of children and pets. Dispose of waste materials according to local regulations.

**Legal Disclaimer:** Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition. This product is not a dietary supplement.

## 3. SETUP AND SURFACE PREPARATION

---

1. **Surface Cleaning:** Ensure the wood surface is clean, dry, and free from dirt, dust, grease, wax, and old finishes. Any previous coatings must be completely removed.
2. **Sanding:** Sand the wood surface thoroughly. The final sanding grit should be appropriate for the wood type and desired finish. Remove all sanding dust before application.
3. **Temperature:** Apply in a well-ventilated area with ambient and surface temperatures between 18°C and 25°C (64°F and 77°F).

## 4. APPLICATION INSTRUCTIONS

---

1. **Mixing:** The OSMO 2K Wood Oil is a two-component system. Mix the oil and hardener thoroughly in an 8:1 ratio (8 parts oil to 1 part hardener) immediately before use. Once mixed, the pot time is approximately 3-4 hours. Only mix the amount that can be applied within this timeframe.
2. **Application Method:** Apply a thin, even coat of the mixed oil using a scraper or a roller. Ensure uniform coverage across the entire surface.

3. **Dwell Time:** Allow the applied oil to sit on the surface for 20-40 minutes. This allows the oil to penetrate the wood fibers.
4. **Buffing:** After the dwell time, buff off any excess oil thoroughly using a clean, lint-free cloth or a buffing machine with a white pad. Ensure no puddles or thick spots remain on the surface. The surface should appear evenly saturated but not wet.

## 5. DRYING AND CURE TIME

- **Pot Time:** Once mixed, the product has a working time of 3-4 hours.
- **Cure Time:** The treated surface will be fully cured and ready for use after 24 hours. Avoid heavy traffic or placing objects on the surface during this period.

## 6. COVERAGE RATE

The approximate coverage rates are as follows:

- 0.375 liter: Approximately 140 square feet
- 1.0 liter: Approximately 430 square feet

Actual coverage may vary depending on wood type, porosity, and application method.

## 7. MAINTENANCE

To maintain the finish, regularly clean the surface with a damp cloth and a mild, pH-neutral cleaner specifically designed for oiled wood surfaces. Avoid harsh chemicals or abrasive cleaners. Re-oiling may be necessary periodically depending on wear and tear. Consult the manufacturer's recommendations for long-term care products.

## 8. TROUBLESHOOTING

- **Uneven Finish:** This can occur if excess oil was not thoroughly buffed off or if the application was uneven. Ensure consistent application and thorough buffing.
- **Slow Drying:** Insufficient ventilation, low temperatures, or high humidity can prolong drying times. Ensure proper ventilation and recommended environmental conditions.
- **Sticky Surface:** Too much oil left on the surface after buffing can result in a sticky finish. Re-buff the area with a clean cloth to remove excess.

## 9. SPECIFICATIONS

Attribute	Detail
Product Name	OSMO 2K Wood Oil with Hardener
Model Number	6118 Light Grey
Brand	Osmo
ASIN	B0CH45K2JP

Attribute	Detail
Manufacturer	OSMO
Date First Available	September 5, 2023
Volume (as per product title)	1.0 L
Finish	Matte
Oil to Hardener Ratio	8:1

## 10. WARRANTY AND SUPPORT

---

Specific warranty information for the OSMO 2K Wood Oil is not provided in the product details. For warranty claims, technical support, or further inquiries, please contact the manufacturer, OSMO, or the retailer where the product was purchased. Refer to the product packaging for contact details.

## 11. OFFICIAL PRODUCT VIDEOS

---

No official product videos from the seller are available in the provided product information. For visual guides or demonstrations, please check the manufacturer's official website or authorized channels.

---

© 2023 Osmo. All rights reserved.

This manual is for informational purposes only. Always refer to the product label for the most current and complete instructions.