

The following Technical Datasheet is provided by Woca

Wood Finishes Direct cannot be held liable for the information contained within this document.

For purchasing information visit: Woca Maintenance Gel



Maintenance Gel
Revitalises oil-treated wood

Technical Data Sheet 26.03.2020 - p. 1/2

Maintenance Gel is for the care and maintenance of oiled indoor wooden surfaces and floors. The oil is quick-drying and leaves an attractive, water and dirt-repellent surface. Maintenance Gel is suitable for furniture, kitchen work surfaces, floors and other indoor wooden surfaces. It can also be used for improved results on factory-oiled/UV-oiled surfaces.

- Especially suitable for UV-oiled surfaces
- Excellent results on factory-oiled surfaces
- Makes surfaces even more durable
- Simple application both manually and by machine



Application area

For care and maintenance of all oiled wood types. Only for indoor use.

Work description	
Preparation	It is important that both wood and oil are at a temperature of at least 15°C, and ideally about 20°C, and that air humidity is approx. 50 %. Make sure that the room is well-ventilated, for optimal evaporation and drying time. Thoroughly clean the surface with Intensive Wood Cleaner, mixed 1 part cleaner to 20 parts water. Then wash with clean water. After cleaning, leave the surface to dry for at least 8 hours, at 20°C. Always remember to test on a less visible spot to check the compatibility of the surface with the product.
Treatment	In case of grain raising, an advantage would be slightly to de-nib with fine sand paper or sanding pad (remove any sanding dust from the surface).
	Apply an appropriate amount of gel to a red/white WOCA Hand Scrubber and distribute over the surface in a thin, even coat. Continue polishing until the wood seems saturated and the surface has a uniform appearance. It is recommended to work on small areas at a time, as the gel dries quickly. For larger areas (floors larger than 10 m ²) it would be advantageous to use a polishing machine. Immediately wipe down the polished surface with a clean, dry lint-free cotton cloth. When prepping with a machine, the final polishing should be done with a cotton cloth beneath the buffer. The surface should not appear wet and no excess gel should remain on the surface. If the wood does not seem fully saturated after 4-6 hours, it would be advantageous to repolish, with less gel than the first treatment, but following the same procedure.Wait 4-6 hours before using the surface. Avoid getting water or dirt on the wooden surface for the first 2-3 days.
Note	When used on UV-oiled surfaces, make sure to do a more thorough final polishing to remove all excess gel.
Drying time	
Drying time	After cleaning with Intensive Wood Cleaner: 8 hours at 20°C.
Light use	4-6 hours

Fully hard 2-3 days

Note

The oiled surface should not be exposed to water for the first 2-3 days, as this can cause stains and discoloration. Wood humidity must not exceed 18%. High temperature and low air humidity will shorten drying times. Low temperature and high air humidity will extend drying times.



Maintenance Gel
Revitalises oil-treated wood

Technical Data Sheet 26.03.2020 - p. 2/2

Technical data

Binder	Vegetable oil components, isoparaffin, cobolt-free drying agent.
Density	0.9-1.0 g/ml
Shelf life	3 years
Application Temperature	+ 15-30°C
Viscosity	Approx. 20 sec.
Coverage	Regular maintenance: 20-30 m²/200 ml. Newly-sanded/non-maintained wood: 20-30 m²/L.
Colours	Natural, white, extra white and walnut
Cleaning of tools	Clean in turpentine
Storage	+ 10-25°C. Keep out of reach of children. Must not be exposed to heat (e.g. sunlight). Store frost-free.
Hazard labelling	Due to the risk of self-ignition it is important that oil wetted cloths are soaked and disposed of in a tightly closed and water filled container after use.
VOC	This product contains max. 135 g VOC/L. Permitted value is 500 g VOC/L [cat.A/i].
Packaging	200 ml.
Authorisations	Foodstuffs approved Indoor climate certification

Contact

WOCA Denmark A/S Tværvej 6 DK - 6640 Lunderskov T +45 9958 5600 info@wocadenmark.com wocadenmark.com

This information is based on extensive laboratory testing and practical experience. Because the conditions under which the product is used are often beyond the control of WOCA Denmark, we can only guarantee the quality of the actual product. WOCA Denmark A/S accepts no liability for incorrect use and handling of the product. In principle, this product can be considered an intermediate product, as results depend on construction, the nature of the surface, pretreatment, temperature, air humidity, application etc. WOCA Denmark A/S reserves the right to change the product and the stated information without notice. This label/product description replaces all previous versions.

Maintenance and related products

Weekly cleaning	Natural soap, #511025 Natural soap Spray, #510900
Monthly care	Oil Refreshing Soap, #511225
Related products	Intensive Wood Cleaner, #551525
Accessories	Hand Scrubber Flex Kit, Red, #599750 Hand Scrubber Flex Kit, White, #599752 Polishing cloth, grey, #596057