

# Maintenance Gel



## Revitalises oil-treated wood

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.

- Suitable for all types of oiled surfaces
- Safe for Food Contact\*
- Makes surfaces even more durable
- Simple application both manually and by machine
- Excellent results on factory-oiled/hardwax oil surfaces

## Application area

For care and maintenance of all oiled wood types even UV-oil treated surfaces. 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.

### Always Remember

Always remember to test on a less visible spot to check the compatibility of the surface with the product.

### Sanding grits

Grit 100-120.

### 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<sup>2</sup>) 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.

### Please note

When used on UV-oiled surfaces, make sure to do a more thorough final polishing to remove all excess gel.

### Number of coats

1-2

## Drying time

**Between coats:** 4-6 hours at 20°C

**Light use:** 4-6 hours at 20°C

**Recommendation:** 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.

**Fully hard:** 3 days at 20°C

**Re-treatment:** Repeat the oil treatment when required.

## Technical data

**Declaration:** Less than 5%: colouring agents.

**VOC:** 120 g/l, maximum VOC content (A/i (SB)): 500 g/l.

**Density:** 0.90-0.95 g/ml.

**Shelf life:** 3 years

**Application Temperature:** +15-25°C and approx. 50% air humidity.

**Coverage:** Regular maintenance: 20-30 m<sup>2</sup>/200 ml. Newly-sanded/non-maintained wood: 4-6 m<sup>2</sup>/200 ml.

**Colours:** Natural

**Cleaning of tools:** Use WOCA Solvent or turpentine

**Storage:** +10-25°C. Keep out of reach of children. Do not expose to heat (e.g. sunlight). Store frost-free during winter and cool during summer.

**Packaging:** 200 ML

**Viscosity:** 20-25 Sec. DIN Cup 4

**Dilution:** Undiluted

**Odour:** Faint

**Solid content:** 85-90%

**Mixing ratio:** Ready to use. Do not dilute.

## Maintenance and related products

### Maintaining and cleaning

For daily cleaning, WOCA Natural Soap is recommended, which effectively washes and cares for the wood. Supplement occasionally with WOCA Oil Refreshing Soap, which also adds a little oil to the wood with each wash.

WOCA Denmark A/S  
Tværvej 6  
DK - 6640 Lunderskov  
+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.*