



# WOCA MAINTENANCE GEL

TECHNICAL DATA SHEET

REVITALISES OIL-TREATED ENGINEERED BAMBOO

DOCUMENT	REVISION	SUPPLIER
Woca Maintaince Gel Technical Data Sheet	09/02/2026	House of Bamboo 13 Erith Street, Botany, NSW 2044

PRODUCT DATA SHEET



# WOCA MAINTENACE GEL

## TECHNICAL DATA SHEET

### CLASSIFICATION

Product identifier	WOCA Maintenance Gel
Use	Revitalises oil-treated engineered bamboo. Maintenance Gel is for the care and maintenance of oiled indoor engineered bamboo 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 engineered bamboo surfaces. It can also be used for improved results on factoryoiled/ UV-oiled surfaces.
Areas of Use	For care and maintenance of all oiled engineered bamboo types even UV-oil treated surfaces. Only for indoor use.
Characteristic	<ul style="list-style-type: none"><li>• Suitable for all types of oiled surfaces</li><li>• Safe for Food Contact*</li><li>• Makes surfaces even more durable</li><li>• Simple application both manually and by machine</li><li>• Excellent results on factory-oiled/hardwax oil surfaces</li></ul>

### WORK DESCRIPTION

Preparation	It is important that both engineered bamboo 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.
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

## WORK TREATMENT

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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 engineered bamboo surface 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 engineered bamboo surface 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 engineered bamboo surface for the first 2-3 days.

## TECHNICAL DATA

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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.

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## DRYING TIME

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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. Engineered bamboo 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.

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## MAINTAINING AND CLEANING

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

## OTHER INFORMATION

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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.

## CONTACT US

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Phone:	Local or Interstate: 1300 665 703 International: (+61)2 9666 5703
For General Enquiries	<a href="mailto:info@houseofbamboo.com.au">info@houseofbamboo.com.au</a>
For any Upcoming Projects	<a href="mailto:projects@houseofbamboo.com.au">projects@houseofbamboo.com.au</a>
Address	Sydney Head Office & Showroom 13 Erith Street, Botany NSW 2019  Brisbane Showroom - Brisbane Design Centre 66 Merivale Street South Brisbane QLD 4101
Opening Hours	Monday to Friday: 8:00am - 4:00pm Saturday: By Appointment Only Sunday: Closed
Website	<a href="http://houseofbamboo.com.au">houseofbamboo.com.au</a>
Follow Us on Instagram	<a href="https://www.instagram.com/house.of.bamboo.australia">@house.of.bamboo.australia</a>

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