



Item no. **2049** 

# Furniture Oil

solvent-free 150 ml - 375 ml - 1 l - 2,5 l - 10 l

















As a primer and final coat, as well as for the care of furniture, interior fittings and toys. For absorbent surfaces made of wood.

- Crystal Clear Ingredient Declaration (www.biofa.de)
- Low emission
- Made from natural raw materials
- 97% renewable and mineral ingredients
- Colorless
- Breathable and antistatic
- Dirt and water repellent
- Meets DIN 53160 (fastness to perspiration and saliva) and QNG-Ready





#### **Properties:**

BIOFA Furniture Oil is a special cooking and mixing of natural oils, resins, beeswax, carnauba wax and rice husk wax. It is suitable for all wooden surfaces in furniture and interior finishing. The colourless oil penetrates well into the wood, revives and deepens the natural structure and tone of the treated wood and creates diffusible, resistant and antistatic surfaces. Furniture Oil 2049 is QNG-Ready certified.

#### **Ingredients:**

Linseed oil, hemp oil, wood oil, soya oil, castor oil rosin resin cooking, rice husk wax, beeswax, carnauba wax, matting agent, hydrophobing agent, defoamer, cobalt polymer drier, calcium and manganese drier, antioxidant.



### **Processing steps:**

- **1. Preparation** Substrate must be dry (wood moisture content below 12%) and free of dirt and old paint coats. Finish sanding with 180 220 grit is recommended.
- **2. Base coat** Remove any protective skin that may have formed; mix thoroughly. Apply with brush, lint-free rag, or sprayer. Polish to sheen with white pad or cloth after 30-50 minutes.
- **3. Topcoat** A second coat after 6-12 hours will improve the finish quality.
- **4. Equipment cleaning** Immediately after use, clean with BIOFA Brush Cleaner 0600 (solvent-free) or BIOFA Thinner 0500.
- **5. Care** When required apply a small amount of furniture oil on a soft, lint-free rag, and apply an even, very thin coat. Allow to dry, then polish out the finish.

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## Technical Data Sheet





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#### **Important:**

Be sure to test product before proceeding! Ensure sufficient fresh air circulation when processing and drying! Do not use below 16°C!

#### **Recommended Equipment:**









- **1. 009949 / 009934** Flat brush, professional quality 50 mm / 70 mm for oily-based porducts
- **2.009951 / 009980** Varnish roller microfiber 100 mm / 180 mm
- **3.009952 / 009996** Roller bracket 100 mm / 180 mm rollers
- **4.009963 /009925** Pad green grit 180 Ø 150mm / pad brown Ø 150m with adhesive fleece for use by hand or with a polishing machine
- **5.009974 / 009984** Pad white Ø 150mm / pad white with adhesive fleece Ø 150mm for buffing
- 6.0600 BIOFA Brush Cleaner for cleaning the working equipment

#### **Drying:**

Dry and ready for overcoating after approx. 6-12 hrs. (20°C/ 50-55~% rel. humidity).

Fully cured and ready for unrestricted use after 7-10 days.

#### Consumption/yield per coat:

20-30 ml/m<sup>2</sup> or 35-50 m<sup>2</sup>/l, depending on absorption of the surface.

#### **Storage:**

Keep cool, dry and properly sealed. May form skin. Remove skin before next use. Screen oil as needed!

#### **Container:**

Glass bottle 150 ml Coated metal containers 375 ml, 1 l, 2,5 l, 10 l

#### **Disposal:**

Deposit liquid product leftovers at collection point for old paints/ old varnishes, and/or dis-pose in compliance with local statutory regu-lations. Minor leftovers and soaked pro-cessing materials can be disposed in the household waste after drying out.

Only recycle fully emptied and cleaned con-tainers. Not completely emptied and cleaned containers must be treated and disposed like the product!

AVV waste code according to European waste list: 08 01 12

#### Hazard and safety information:

Store work materials and clothing soaked with product in airtight metal containers or soak and allow to dry spread out on a non-combustible surface -(Risk of spontaneous combustion!) The product itself is not spontaneously combustible. Keep out of the reach of children. If medical advice is needed, have packaging or label at hand. Do not get in eyes, on skin or on clothing. After contact with skin, wash off with plenty of soap and water. Ensure adequate skin protection! When spraying, do not inhale the spray mist and wear suitable respiratory protection (combination filter A2/P2) and protective goggles. Use respiratory protection (dust filter P2) for grinding work. Do not allow to enter drains, water courses or soil. A typical odour of the natural raw materials is possible.

Safety data sheet available on request

2049 contains max. 1 g/I VOC.

## **SHI** product passport:

Healthy living - find products - certify buildings

All relevant product qualities regarding health compatibility and environmental impact of the product, which are required to achieve sustainable building certifications, can be found in the SHI product passport.

This QR code will take you to the SHI product passport for BIOFA Furniture Oil 2049:



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