

BIOFA Hard Wax **solvent-based** **Item no. 2060**

Properties

BIOFA Hard Wax is a premium, natural wax blend from bees-wax and carnauba wax. It protects and maintains substrates made from wood, cork, linoleum, etc. for indoor applications. The hard wax is easy to use, colorless, diffusion-capable and has a pleasant, mild odor. The finish has a satin sheen, and is grip proof and tread proof and anti-static. Suited for all untreated, smooth, or already waxed, stained, and oiled hardwoods and softwoods. Specifically for floors, furniture, interior built-ins, toys, antiques, etc. Do not use for wet areas and in spray water areas. Complies with the EN 71, part 3 (safety of children's toys)

Ingredients

Aromatic-free, highly-purified white spirit, carnauba wax, bees wax, micro-wax, citral.

Processing steps

1. Preparation

The substrate must be sanded with a fine grit, dry (max. wood moisture content: 12 %), and clean; clean with BIO-FA Thinner 0500 as needed. Prime with BIOFA Universal Wood Primer 3755 solvent-free on highly absorbent substrates. Sand between coats.

2. Application

BIOFA Hard Wax is ready for use. Apply a very thin, even film with a lintfree rag or with a machine, then distribute and polish out streak free. After 3-6 hours finish polish by hand or with machine. Apply a second wax coat on high-traffic areas.

3. Equipment cleaning

Immediately after use with BIOFA Thinner 0500.

4. Cleaning and caring for the finish:

Dry cleaning with soft broom, rag, mop, or vacuum brush. For damp cleaning, use ph-neutral, mild cleaning agent in luke-warm water. We recommend NACASA Universal Cleaner 4010. See special care instructions for floor surfaces!

Important: Be sure to test product before proceeding! Ensure sufficient fresh air circulation when processing and drying the products!

Do not use below 16°C!

Drying

After 3-6 hours, dry and ready for finish polishing, will stand up to limited use (20°C/50-55% rel. humidity). Unrestricted use after 24 hours.

Consumption/yield per coat

Plain wood: 25-35g/m² or 30-40m²/l
Primed wood: 15-20g/m² or 50-70m²/l wax machine: 8-10g/m² or 100-125m²/l.

Storage

Keep cool, dry and properly sealed.

Container

250 ml / 1 l metal containers.

Hazard warnings

Contains citral. Can cause allergic reactions.

Die Angaben und Hinweise des Technischen Merkblattes sind verbindlich. Falls von diesen Vorschriften abgewichen werden muss, ist mit der anwendungstechnischen Abteilung der Fa. BIOFA vorher Rücksprache zu halten. Die allgemeinen Regeln der Bautechnik müssen eingehalten werden. Mit Erscheinen dieses Merkblattes verlieren alle bisherigen Angaben ihre Gültigkeit.

Safety instructions

Keep out of the reach of children. If medical advice is required, have packaging or identification label ready. Do not get in eyes, on skin, or on clothing. IF ON SKIN: Wash off with plenty of soap and water. Use only outdoors or in a well-ventilated area. Ensure adequate skin protection when processing. Wear a fine dust mask when sanding the surface! A typical smell of the natural raw materials is possible! Safety data sheet available on request!

VOC labeling law. Decopaint directive and ChemVOCFarbV:

EU threshold (Cat. A/i): 700 g/l (2010)
2060 contains max. 630 g/l VOC

GIS CODE: Ö 60+

Die Angaben und Hinweise des Technischen Merkblattes sind verbindlich. Falls von diesen Vorschriften abgewichen werden muss, ist mit der anwendungstechnischen Abteilung der Fa. BIOFA vorher Rücksprache zu halten. Die allgemeinen Regeln der Bautechnik müssen eingehalten werden. Mit Erscheinen dieses Merkblattes verlieren alle bisherigen Angaben ihre Gültigkeit.