INTERIOR

BIOFA

Item no.
2087, 20871

Color Wax

solvent-free, colorless 2087 and colored 20871

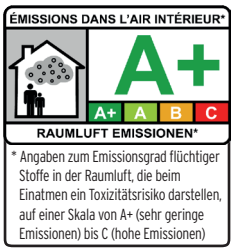
375 ml - 1 l - 2,5 l





Final coating for furniture and interior finishing.
For untreated ceilings, paneling, wainscoting, beams, frames, shelves, furniture and toys made of wood.

- **Low emission * and crystal Clear Ingredient Declaration (www.biofa.de)**
- **Made with natural raw materials ****
- **97% renewable and mineral ingredients ****
- **Semi gloss and non-yellowing**
- **Diffusible and antistatic**
- **Dirt and water repellent**
- **Meets EN 71, part 3 and 9 (safety of children's toys)**



Properties:

BIOFA Color Wax is a natural wax glaze from renewable raw materials. It protects and enhances untreated wood ceilings, wood cladding, paneling, beams, frames, shelves, furniture, etc. It consists of natural raw materials and contains no irritating and environmentally damaging additives. Treated surfaces have a satiny sheen, are diffusion-capable, and dirt-repellent. The sheen can be enhanced by polishing the color wax manually or by machine.
Meets EN 71, part 3 and 9 (safety of children's toys) and DIN 53160 (perspiration and saliva color fastness).
A total of 54 hues are available (see BIOFA FILUC colour fan 009817 for aqueous systems) All hues can be mixed with each other.
A topcoat with BIOFA Color Wax colorless improves resistance to abrasion and wiping resistance.
The degree of sheen can be increased by polishing out with a lint-free rag.

** Ingredients:

Water, carnauba wax, pigments depend on hue, emulgator, thickening agents, phenoxyethanol (preservative approved for cosmetics).

95 per cent water and renewable raw materials
2 per cent mineral and metallic raw materials
3 per cent chemical-synthetic and fossil raw material

Processing steps:

1. Preparation The substrate must be dry (max. moisture content: 12%), absorbent, free of dirt, dust, and grease. Thorough stepwise sanding up to at least 180 grit is recommended to achieve a uniform finish.
2. Application Stir the color wax well and apply evenly by brushing, spraying, or rolling. Depending on the type and structure of the wood, the color and intensity may vary greatly. For larger areas, work quickly wet-on-wet to avoid streaks. We recommend applying the

The information and instructions in the technical leaflet are binding. Prior consultation with the application engineering department of BIOFA is required if a deviation from these specifications is necessary. The generally accepted construction engineering practices must be observed. All previous information is null and void after the publication of this leaflet.
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color wax with a suitably wide flat brush. After drying, polish with a white pad. If necessary, apply a second coat and process as described above.
3. Equipment cleaning Immediately after use, clean with BIOFA Brush Cleaner 0600 and water.
Attention! Test before use! Do not dilute with water!
Do not use below 12°C!

Recommended Equipment:






1. **009942** Flat brush for large surfaces 240 mm
2. **009973** Tool handle
3. **009949 / 009934** Flat brush, professional quality for oilbased products 50 mm / 70 mm
4. **009925 / 009963** 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:

A 2nd coat can be applied after 20 to 30 minutes (20°C / 50-55 % rel. humidity) . The finish can be polished after 30-40 minutes.

Consumption/yield per coat

60 to 80 ml/m² or 13 to 17 m²/l depending on absorption and condition of the substrate.

Cleaning and care:

Wipe to a damp film with rag, clean with NACASA as needed. Apply a thin film of color wax colorless as protection that can be polished out with a white pad. A new coat of color wax color rejuvenates the hue. A partial repair can be made for isolated damage on the finish (scratches, stains, etc.). Carefully surface sand the damaged location with sandpaper (240 grit). Then apply BIOFA Color Wax in the correct hue and finish polish.
Be sure to test product before proceeding!

Storage:

Keep cool, protect against frost, and store properly sealed. Process opened container promptly. Minimum shelf life of opened containers: 1 year!

Container:

Metal containers with varnish liner

Disposal:

Deposit liquid product leftovers and not fully emptied and cleaned containers at collection point for old paints/old varnishes, and/or dispose in compliance with local statutory regulations. Minor leftovers and soaked processing materials can be disposed in the household waste after drying out.
Only recycle fully emptied and cleaned containers.

German Waste Classification Directive [Abfallverzeichnis Verordnung - AVV] **waste code iaw. European waste classification:** 08 01 12

Safety instructions:

Keep out of reach of children. Protect eyes and skin from contact. In case of contact with eyes or skin, rinse thoroughly with water. When spraying, do not inhale the spray mist and wear suitable respiratory protection (combination filter A2/P2) and safety goggles. Use respiratory protection (dust filter P2) when sanding. Do not allow to enter the soil, water, or sewage system. A characteristic odor of the natural raw materials is possible!

Safety data sheet available upon request.

VOC labeling iaw. Decopaint directive and ChemVOCFarbV:
EU threshold (Cat. A/f): 130 g/l (2010)
2087 contains max. 10 g/l VOC

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