



Bianco Oil Aqua

row wood effect

375 ml - 1 l - 2,5 l - 10 l



**Clear primer and topcoat for floors, furniture, and interior finishes.
For absorbent surfaces made of wood, cork, three-layer panels, FU, MDF, and OSB panels.**

- fully disclosed
- made with natural ingredients *
- dull and uninspiring
- breathable and antistatic
- stain- and water-resistant
- durable and resistant to yellowing
- Meets the DIN 53 160 standard for weld and spoke resistance
- Complies with the EN 71 Part 3 toy safety standard

Features:

Bianco Öl Aqua is a non-darkening, water-based coating for interior wood surfaces. It produces a satin-matte, light-colored, durable, stain- and water-resistant finish. Bianco Öl Aqua is suitable for floors, stair treads, furniture surfaces, interior finishes, as well as interior windows and doors. The natural color of the wood is largely preserved after treatment.

Bianco Öl Aqua complies with the EN 71-3 toy safety standard and the DIN 53 160 standard for resistance to sweat and saliva, and consists of at least 76% renewable and mineral-based raw materials.

* Ingredients:

Water, aliphatic polyurethane dispersion based on castor oil, rice wax dispersion, silica, polyhydric alcohols, polysiloxanes, micronized titanium dioxide, preservatives: benzisothiazolinone and a mixture of

5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1).

66 per cent water and renewable raw materials

1 per cent mineral and metallic raw materials

33 per cent chemical-synthetic and fossil raw material

Steps:

1. Surface preparation: The surface must be dry, absorbent, and free of dirt and grease. Remove any old paint. For floors, finish with 180- to 220-grit sandpaper; for furniture surfaces, finish with 240-grit sandpaper.

2. Treatment: Stir Bianco Öl Aqua thoroughly and apply a thin, even coat using a short-pile microfiber roller, a brush, or a spray gun. The coating is dry after 2 hours and can be sanded after approximately 6 hours. Sand the surface with 220-240-grit sandpaper.

Next, apply a second coat as described above. After two coats, the surfa-



ce will be durable and water-repellent. If the surface is not yet as smooth as desired due to the wood grain, a third coat of Bianco Öl Aqua can be applied after at least 6 hours of drying and an additional light sanding.

Important: Be sure to perform test applications. The product dries quickly and must be applied promptly and without leaving streaks. Do not apply when the air or floor temperature is below 16°C. Mix containers from different batches before application. Ensure optimal fresh air circulation during application and drying!

3. Cleaning the tools: Clean immediately after use with water and BIOFA Brush Cleaner 0600.

4. Cleaning and Care of Surfaces: Avoid heavy soiling during the first week and do not clean with a damp cloth. Always start by dry-cleaning with a soft broom, cloth, mop, or vacuum cleaner brush. For damp cleaning, use NACASA Universal Cleaner 4010 with warm water or BIOFA Household Cleaner Spray 4020.

For regular floor care, we recommend the BIOFA NAPLANA Care Emulsion 2085 or BIOFA NAPLANA Plus Anti-Slip 2086 care concentrates, and for furniture and interior finishes, the ready-to-use BIOFA Wax Care Spray 4030.

Tool Recommendation:



1. **009949 / 009934** Flat brush 50 mm / 70 mm for oil-based products
2. **009942** Flat Brush 240 mm
3. **009951 / 009980 / 009982** Microfiber paint roller 100 mm / 180 mm / 250 mm
4. **009952 / 009996 / 009954** Roller brackets for 100-120 mm / 180-200 mm / 250-270 mm rollers
5. **009973** Handle for paint roller and flat brush
6. **0600** BIOFA Brush Cleaner for cleaning tools

Drying:

Dust-dry after 2 hours; can be sanded and recoated after 6 hours. Fully cured after 2 days. Drying may be delayed due to low temperatures, high humidity in the air or in the substrate, as well as on woods containing tannins and tropical woods.

Coverage per application:

1. Application rate: 70-80 ml/m² or 12-14 m²/l
 2. Application rate: 50-70 ml/m² or 14-20 m²/l
- Coverage and yield depend heavily on the absorbency and nature of the surface.

Storage:

Store in a cool, dry place and keep tightly closed. Will keep for 24 months in the original container.

Container:

Tin cans or buckets with a white interior coating

Disposal:

Dispose of any remaining liquid product and any containers that have not been completely emptied and cleaned at a collection point for used paints and varnishes, or dispose of them in accordance with applicable local and national regulations. Small residual amounts and soaked work materials can be disposed of with household waste after they have dried.

Only put completely empty and clean containers in the recycling.

EAK waste code according to the European Waste Catalogue: 08 01 12

Hazard and safety warnings:

Contains 1,2-benzisothiazol-3(2H)-one and a mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May cause allergic reactions. Advice for allergy sufferers: Tel.: +49(0)7164-9405-0. Keep out of reach of children. If medical advice is needed, have product container or label at hand. Avoid contact with eyes, skin, or clothing. In case of contact with eyes or skin, rinse immediately with plenty of water. Ensure adequate skin protection! When applying by 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) during sanding work. Do not allow to enter sewers, waterways, or the ground. The product may have a characteristic odor.

Safety data sheet available upon request.

VOC labeling in accordance with the Decopaint Directive and ChemVOCFarbV:

EU limit value (Cat. A/i): 140 g/l (2010)

8689 contains a maximum of 50 g/l of VOCs.

GISCODE: BSW20

baubook:

Database for Green Building and Renovation

Scan this QR code to access the baubook database for BIOFA Bianco Oil Aqua 8689:

