



Aquacare gel no. 18840

Technical Specifications
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Waterproof & Water-Repellent Gel-Based Exterior Wood Varnish



Recommended for all types of wooden constructions, suitable for interior but primarily exterior use. Provides high durability against the harshest weather conditions throughout all seasons, whether in mountainous or coastal environments. Excellent adhesion to wood prevents swelling and peeling, offering long-term protection against blue stain and rot. Contains UV filters that shield wooden surfaces from sun exposure and degradation. Gel-based formulation ensures no dripping, making it ideal for vertical surfaces. Environmentally and user-friendly, free from toxic substances.

- Gel system for easy application on vertical surfaces – no dripping, excellent adhesion.
- Enhanced waterproofing properties.
- Superior resistance to UV radiation and harsh weather conditions.
- Compatible with all types of wood, including European and exotic species, and suitable for use with both solvent-based and water-based varnishes.
- Odorless and user-friendly.
- Fast-drying, offering full protection within 2-4 hours.

Thinning

If necessary, dilute 10-20% with clean water.

Physical/Technical Characteristics

Viscosity	130±10 KU
Density	1,030±0,010 kg/lit (ISO 2811.01, 20°C)

Application

Stir well before and during application.

Recommended application methods:

- Spray gun (2-2.5 mm nozzle)
- Airless spray gun
- Roller or brush (if necessary).

Do not apply at temperatures below 5°C or above 40°C, and/or at relative humidity above 80%.

Drying - Recoating

- Dust-free:** 20-25 minutes
- Touch dry:** 40-50 minutes
- Fully dry:** 2-3 hours
- Recoating:** 4-5 hours

High humidity slows down the drying process.

Temperature variations affect drying times; **do not store or apply** in environments below **8-10°C**.

Coverage

Approximately 8-10 m²/L per coat, depending on wood porosity and application method.

Gloss Level

Available in satin.

Storage

Store in a cool, dry place.

Tool Cleaning

Clean tools immediately after use with water. If necessary, use soap or a detergent solution. Do not dispose of wash water into groundwater or water systems.

Packaging

750 ml.	2,5 lt.	10 lt.	20 lt.
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Safety Instructions

Read the label before use. For detailed safety guidelines, refer to the Product Safety Data Sheet. Poison Control Center: +30 210 77 93 777



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