

AQUAXYL® PLUS

Water Based Wood Preservative

TECHNICAL DATA SHEET

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11th Edition



DESCRIPTION

AQUAXYL PLUS is an odorless, water based wood preserver, which enhances the beauty of the physical wood. It is recommended for both new and unpainted exterior wooden surfaces like doors, windows, frames, claddings, sheds, fences. It penetrates deeply into the wood protecting it against wood rotting and discolouring fungi. It also provides effective protection from the sun's ultraviolet rays. It is water repellent and it does not crack, blister or peel.

Protection against fungi

PRODUCT INFORMATION

Protection against sun's ultraviolet rays

Type: Wood preservative based on special synthetic resins. It contains: IPBC 0,95 % w/w and Propiconazole

0,24% w/w

Specific gravity: 1,02±0,01 gr/cm3 (ISO 2811)

Viscosity: 47 ± 5sec (DIN2) **Application method:** Brush. **Thinning:** Ready for use.

Spreading rates: About 10 m2 per litre on softwood or 15 m2 per litre on hardwood.

Drying time: Touch dry after 1 hour and recoatable after 3 hours. Drying time depends on weather

conditions (humidity, temperatures)

Colours: It is available in colourless and in 12 ready shades.

Storage: Store between 5° to 40° C.

VOC (Volatile Organic Compounds)

EU limit value for this product A/e Interior/Exterior trim varnishes and woodstains, including opaque woodstains: 130 g/l (2010). This product contains max 75 g/l VOC.





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- Surfaces must be clean and dry and rubbed down with a suitable abrasive paper.
- Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

APPLICATION

- Ready for use. Apply 1-2 coats of AQUAXYL PLUS. For effective biocidal performance apply 120-200 ml/m² in two coats.
- The product is for use on timbers not in ground contact, either continually exposed to the weather or protected from the weather but subject to frequent wetting. Not for indoor application.
- The final shade depends on the natural colour of the wood, the absorption and the number of coats.

AFTER USE

Remove as much paint as possible from brushes and rollers before cleaning • Clean brushes and equipment with water and detergent solution after use.

HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

IPBC, Propiconazole, OIT, 1,2-benzisothiazol-3(2H)-one, C(M)IT/MIT(3:1). May cause an allergic skin reaction • Very toxic to aquatic life with long lasting effects • Keep out of reach of children • If medical advice is needed, have product container or label at hand • Wear protective gloves • Avoid breathing vapour • IF ON SKIN: Wash with plenty of water • If skin irritation or rash occurs: Get medical advice or attention • Take off contaminated clothing and wash it before reuse • Avoid release to the environment • Collect spillage • Dispose of contents and container in accordance with all local, regional, national regulations • Wash hands and exposed skin before meals and after use • Do not contaminate foodstuffs, eating utensils or food contact surfaces • Unprotected persons and animals should be kept away from treated areas for 48 hours or until surfaces are dry • Do not contaminate ground, waterbodies or watercourses with chemicals or used container. Poison Control Center for Greece: 210 7793777 / for Cyprus: 1401



Authorization Number: For Greece: $T\Pi 8-0108/O\Pi$ – For Cyprus: 67-1. Production Date: see bottom of container. To be used within 3 years from production date.



STIR WELL BEFORE USE - PROTECT FROM FROST DO NOT APPLY A TOTAL PROTECT FROM FROST

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People.