

SILICON AQUA INSECTICIDE

Water based impregnating wood preservative



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Water based impregnating wood preservative for amateur, professional, and industrial use that protects wood against rot and discoloring fungi, while enhancing the adhesion properties of the subsequent surface coating. It protects wooden surfaces, and it can be used on external wood components, such as windows, exterior doors, cladding, fences, eaves, and carports and for indoor wood only for window frames and exterior doors. Not for use for other indoor surfaces, for wood that comes into direct contact with food and animal feeding stuff, or wood in contact with soil or in marine environment.



Stir well before use



Coverage:
180 - 220ml/m²



Drying time:
Between 1 to 2 hrs.



Thinning
ready to use



Paint:
Roller



Paint:
Brush

Product Characteristics

- Water based.
- For outdoor use.
- Ready to use.
- Colorless.
- Broad spectrum protection against wood destroying fungi and blue stain (according to Standards EN 113, EN 84, EN 73).
- Does not alter the shade of the wood.
- Suitable for amateur, professional, and industrial use.
- Easy to apply.
- Product Registration Number PT8-0107.

Packaging:
0.75lt
2.5lt



Shades

Available colorless.

The above information is based on laboratory audits and the long experience of the scientific staff of the company. The quality of the product is guaranteed by the company's operating system which is based on the requirements of ISO 9001, ISO 45001, ISO 14001 and the EMAS regulation. As producers we are not responsible for any damage or damage caused in the event that the product has not been used for the appropriate application and in accordance with its instructions for use.

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Technical Specifications



Performance	180 - 220ml/m ²
Thinning	The product is ready to use, and no thinning is required.
Application	For amateur or professional use, it can be applied by brush, roller, or spraying. In case of professional use, it can be also applied by dipping or flow coating.
Drying	Touch dry 1-2hrs,
Recoating	Drying time to handle and recoat is approximately 24 hours (at 23°C and 60% relative humidity).



Storage

Storage indoors to avoid exposure to high or low surfaces and high humidity conditions. Avoid sources of heat, radiation, static electricity, and storage near food. Keep container tightly closed. After opening can use product in a short period of time. Close the can well.



Safety Instructions- Prevention of environmental harming

Minimize paint wastage by estimating how much paint you will need. Recover unused paint for reuse. Reuse of paint can effectively minimize the products life cycle environmental impact. Clean tools with water and soap. Do not put residual paint down the kitchen sink or toilet or into a waste bin. Empty cans with paint residues should be handled the same way and disposed according to local Regulations. You should ask for advice for the local government section responsible for the collection and disposal of waste. Ask for advice from an authorized body for waste recovery. Wear protective gloves and goggles/ Do not eat, drink when handling the product. Wash wand with suitable cleaning products. Keep out of reach of children. Always read the can label before use. **For further information ask for the Safety Data Sheet of the product.**

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Recommended application systems



Interior/ Exterior walls

- New surfaces / Already painted surfaces

Application instructions

The product **is applied on new surfaces**. The use of the product on old, already painted surfaces is not recommended. Stir thoroughly prior to use. For amateur or professional use, it can be applied by brush, roller, or spraying. In case of professional use, it can be also applied by dipping (dip for a minimum of 3 minutes) or flow coating. After the application of the product a topcoat should be applied. Clean tools with water and mild detergent immediately after use.

Recommended fields of application

External wood components, such as windows, exterior doors, cladding, fences, eaves, and carports and for indoor wood only for window frames and exterior doors. Not for use for other indoor surfaces, on wood in direct contact with soil or in a marine environment or for wood that comes into direct contact with food and animal feeding stuff. After the application of the product a topcoat should be applied.

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