



WATER REPELLENT; OIL REPELLENT; UV RESISTANT; ANTI-SOILING: A COMPLETE PROTECTION FOR ROUGH TIMBER AND RENOVATED WOOD

PRODUCT DESCRIPTION

WOODGUARD is the leading product offering complete protection for rough timber and renovated wood. It offers an all-in treatment – water repellent, oil repellent, anti-soiling and anti-dirt suitable for all types of rough timber except painted, varnished or preservative-treated wood.

WOODGUARD may be used freely indoors and outside on any wood surface that you wish to preserve in its natural state (teak, pine, exotic woods, oak...).

WOODGUARD is an environmentally-friendly, fully water-borne product, (non toxic, solvent and silicone-free) designed to protect all rough timber against water and oil penetration, dirt of all kinds and graffiti.

WOODGUARD is a non-film-forming wood impregnation product, the treated surface remaining permeable to both air and water vapour.

WOODGUARD is completely colourless after application, it changes neither the look nor the composition of the treated surface. It is fully UV-resistant and does not discolour with age.

A wood surface treated with **WOODGUARD** helps offset ageing, makes maintenance easier and offers a way of tackling the main causes of deterioration in wood, such as atmospheric pollution, grease-based dirt and the penetration of liquids.

CHEMICAL COMPOSITION

- Water-borne acrylic copolymer-based product.

ADVANTAGES AND CHARACTERISTICS

- Can be applied to vertical, horizontal, inside and outside surfaces
- Prevents the penetration of water and oily liquids
- Anti-staining, anti-dirt. Stops dirt due to pollution from building up again. Limits moss and lichen growth.
- Prevents deterioration resulting from the freeze-thaw cycle
- Makes cleaning easier
- Non film-forming, allows the surface to breathe
- Non-hazardous and non-toxic
- Water-borne product
- Solvent and silicone-free
- 95% + biodegradable according to OECD standards
- UV-resistant, does not discolour
- Invisible after drying
- Ready to use
- Easy to use
- Non-flammable

PACKAGING

1, 5 and 10 litre containers



TECHNICAL DATA

Physical State at 20 °C	: Liquid
Appearance	: Brown
Odour	: None
pH	: 6 ± 0.5
Boiling point [°C]	: 100 °C
Density	: 1.0 Kg/L
Solubility in water [vol/vol]	: Fully soluble
Flash Point [°C]	: Not applicable

APPLICATION

- Shake the container well before use
- Ensure the surface to be treated is clean, dust-free and dry before applying the product
- Use neat, do not dilute
- Apply using a low-pressure sprayer, roller or brush
- The treated surface should be impregnated to saturation point, either in one application or in two applications 'wet-on-wet'
- On vertical surfaces, apply from the bottom up
- Drying time: 24 hours
- For the optimum performance: wait 5 to 7 days

COVERAGE PER LITRE

Coverage depends on the porosity of the material. The figures below are approximate and should be used only as a general guideline:

5 - 8 m² / litre

CLEANING EQUIPMENT

- Immediately after you have finished clean the tools and equipment used with water

STORAGE

- Keep in a cool, dry place
- Keep away from extreme cold, do not store in conditions below 5°C

RECOMMENDATIONS

- Remove all atmospheric pollution-related dirt from all surfaces to be treated before starting the treatment.
- Not to apply to wood already varnished or waxed.
- To obtain the best look and results on application, **WOODGUARD** should be shaken before use and must be used only when the temperature of the surfaces to be treated is greater than 5°C
- Do not apply during rainy or very hot weather
- Do not dilute or mix with any other product

HEALTH AND SAFETY

- Respiratory Protection: Under normal conditions of use where adequate ventilation is available, no special respiratory protection equipment is needed.
- Hand Protection: None required
- Skin Protection: No special protective clothing or skin protection is required under normal conditions of use
- Eye Protection: If there is a real risk of splashing, wear protective goggles
- If swallowed: do not induce vomiting. Contact a doctor or a specialist

KEEP OUT OF THE REACH OF CHILDREN

TECHNICAL ASSISTANCE

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Important: The contents of this document are the result of our experience with this product. We cannot be in any way held liable for its use in individual cases. For more information, please see the Material safety data sheet.