

Wood & deck cleaner

Technical Specifications
 Date of issue: 15/05/2025
 Version Number: 1st

Powerful Wood Cleaner & Colour Restorer.
 Brightens and revives grey and oxidized wood



WOOD & DECK CLEANER is a powerful wood cleaner, specifically designed for the restoration and cleaning of aged wood surfaces. It brightens and revives the colour of greyed, worn, and oxidized wood, restoring it to its original appearance. Thanks to its unique formulation, it effectively removes oil stains, dirt, mould, black spots and other contaminants caused by exposure to ultraviolet sunlight, moisture, rain and accumulated pollutants. It penetrates deeply, restoring the natural appearance and texture of the wood while leaving no haze or residues, ensuring a uniform and bright result on all types of wood - exotic or soft wood. Combine it with one of VERNILAC's TEAK OIL or DECKING OIL wood preservatives, to maintain a like-new look and ensure their longevity.

Application Fields

It is ideal for cleaning, restoring and maintaining:

- All treated or untreated, horizontal and vertical, wooden surfaces made of softwood and exotic wood such as teak, iroko, bangkirai, merbau, meranti, pine, fir, Oregon pine, etc.
- Garden furniture, pergolas, wooden cladding, doors, windows, shutters, outdoor flooring, wooden planters, fences, beams, etc.
- Wooden decks on pools, boats, floors and gardens
- Previously painted exterior wooden surfaces that require cleaning
- Durable plastics or Glass Reinforced Plastic (GRP)

Properties – Advantages

- **Fast, Powerful Cleaning Action & Colour Restoration:** Acts within 10-15 minutes, disinfecting and removing stains from food, oils, grease, tough salt deposits and dirt while restoring the colour of greyed, worn and oxidized wood to its natural hue.
- **Tannin Stain Removal:** Cleans and removes stains caused by the natural extracts of wood.
- **Easy Application:** Lightweight and easy-to-use formulation that does not require special tools or time-consuming processes.
- **Surface Safety:** Does not damage wood.
- **Gel Formulation:** Soft gel composition prevents dripping on vertical, inclined and flat applications.
- **Surface Preparation:** Ideal for use before applying varnishes, oils, or other protective coatings (e.g., Teak Oil, Decking Oil, Preservative Varnishes, etc.).

Physical & Technical Characteristics

Property	Value
Form	Liquid, clear, slightly blue
pH	1.7
Odour	Characteristic



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Instructions for Use

1. Surface Preparation

Sweep the surface to remove dust, soil and sand and eliminate any unwanted micro-organisms such as moss or lichen. Mold could be neutralized by using VERNILAC's FUNGICIDE CLEANER. Then, wet the surface so that it is damp.

2. Application

A) Manual Cleaning

To restore greyed, worn and oxidized wood to its original appearance or to clean heavily soiled surfaces, use the product undiluted. For general cleaning or maintenance, dilute the product in a 1:4 ratio with water (1 liter of Teak & Deck Cleaner to 4 liters of Water). Spread with roller or brush to form a thin layer, let it act for 10-20 minutes on wood, stone, and concrete surfaces or 10 minutes on plastic and GRP and then scrub well with a hard broom, brush (non-metallic) or sponge. Rinse the surface thoroughly with plenty of water and allow it to dry completely (approximately 2-3 days) before applying protective coatings such as Teak Oil, Decking Oil or Preservative Varnishes. When treating hardwoods, for brighter results, the cleaning process might need to be repeated.

B) Garden Sprayer

Dilute the product in a 1:4 ratio (1 liter of product with 4 liters of clean water) and pour the solution into a garden sprayer or watering can. Spray the surface evenly without flooding it and allow it to act for 10-20 minutes on wood, stone and concrete surfaces or 10 minutes on plastic and GRP. Scrub the surface with a hard brush (non-metallic) or broom for better results. Rinse with clean water and remove dirt. Allow the surface to dry completely before applying protective coatings such as Teak Oil, Decking Oil or Preservative Varnishes. Always spray at low pressure, ensuring the product is applied only to the surface to be cleaned, avoiding contact with plants, shrubs or other objects.

Dilution

Dilute the product in a 1:4 ratio (1 liter of product with 4 liters of water). For very dirty surfaces, use the product undiluted.

Application Conditions

Do not apply at temperatures below 5°C or above 35°C.

Recommendations

- To remove tough, persistent and aged stains, apply a few drops of undiluted product to the surface and scrub with a hard (non-metallic) brush.
- For better action, apply the cleaner and scrub in circular motions.
- For hard or oily wood, dilute with lukewarm water.
- When cleaning hardwood, the process may need to be repeated to achieve a brighter result.
- Do not use on aluminum or marble.

- Before use, a test application is recommended in a small area to ensure that it does not alter, corrode or dull the surface.

- During cleaning, surfaces may become slippery.

- Wear chemical-resistant gloves, protective goggles and suitable protective clothing during application and rinsing.

- Cover all items not intended to come in contact with the product, including plants and shrubs.

Coverage

5-10 m²/L (diluted or undiluted), depending on the application method, type, texture, age, and porosity of the surface.

Storage

Shelf life up to 18 months from the production date if stored in its factory-sealed and hermetically closed packaging, in a dry and shaded environment, at temperatures between 5°C and 35°C. Protect the product from frost. After use seal the container tightly and store it under suitable conditions. Do not store in metal containers.

Tool Cleaning

Immediately after use clean tools with plenty of water.

Waste Management

Empty packaging must be disposed of according to current regulations. Seek advice from local authorities and national agencies regarding waste disposal and collection.

Packaging

Plastic containers of 1L and 5L.

Safety Instructions

Read the label before use. For detailed instructions and precautions, refer to the product's Safety Data Sheet.

Poison Control Centre: +30 210 77 93 777

All details, technical data, advice and information provided in this manual result from laboratory measurements, numerous tests, long-term research, multiple technical applications and years of experience. These specifications should be considered as recommended, as variations may exist. The company strives to ensure the accuracy of the information provided, but product specifications may change without notice and may differ from those presented. In practice, differences in materials, substrates and application conditions may affect the suitability of the materials for a specific use and working conditions. No liability can be established against the company based on the provided information, written instructions or other provided guidance. The user is responsible for verifying that the material is suitable for the intended use and consequently, assumes full responsibility for the results obtained from the use of the product. Furthermore, the company is not responsible for normal wear or damages caused by environmental or other unsuitable conditions. The limitations and disclaimers apply in accordance with applicable legislation. The company operates a Technical Support Department, which is solely responsible for providing technical advice and solutions to address problems. Requests to the Technical Support Department must be submitted and answered in writing only. For access to the latest version of the Technical Data Sheet, which replaces all previous versions, visit our official website: www.vernilac.gr.

