

# HARCLEAN

**specialised agent  
for cleaning  
wood composite surfaces**



## PRODUCT TECHNICAL SHEET

### Product Intended Use:

Harclean is a concentrated water-based agent designated for surface cleaning of wood composites. It can be used for topical and thorough cleaning of composite surfaces regardless of their shape (smooth, grooved, brushed, sanded surfaces) and type (PVC, PE, HDPE based composites).

### Directions for use:

Before use, the product has to be diluted in water (warm water is recommended) in a ratio of 1:50. The diluted product should be applied on the cleaned surface with a cloth or sponge. In case of dirt that penetrates deeply into the structure of the material and irregular surfaces (e.g. grooved terrace boards, brushed or sanded surfaces, etc.), it is recommended to use a brush with appropriately hard bristle (e.g. rice brush). In case of particularly intensive contamination (e.g. dried up stains), the washing should be repeated after several minutes to allow the agent to deeply penetrate the contaminated surface. After washing, the remains of the agent should be rinsed with water. In the case of cleaning particularly delicate materials, we recommend checking the effect of the preparation in an invisible place.

### Specifics of the product action:

The product, when mixed with water, lowers the surface tension facilitating the penetration of dirt and its detachment from the cleaned composite surface. Additionally, intensively generated foam lifts small dirt making it easier to remove, especially when cleaning irregularly shaped surfaces. After its use, the preparation impedes the deposition and growth of microorganisms such as mold, fungi, etc. on the cleaned surface.

### Conditions for storage and use:

The product should be stored and used in positive ambient temperature (optimally 8 °C or more). The best effect is achieved when it is mixed with warm water (temperature of about 25 °C). The product should be protected from children.

### Contraindications of use:

The product has been laboratory tested on Hartika composite decking boards. The product is inert in color, does not react with the composite material, and does not leave permanent traces or discolorations. Residues of the product not removed by rinsing do not pose a threat to the durability and color of the cleaned surface. The formulation has not been tested on the surface of other materials; therefore, it is not recommended for use on non-composite materials without prior testing.

### Safety Information:

For formulation, safety information and to read the safety data sheet, please refer to the product packaging.

### Packaging:

The product is available in 1 kg unit package.

### Exclusive distributor:

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