HEMEL® Deck Oil

Description: Pigmented penetrating oil for long-lasting protection of wooden decks

Color: Antique Pine, Light Oak, Tanatone Brown, Teak, Walnut

Gloss: Natural look

Type: Natural oil based

General Features:

• Beautiful natural finish

- Non-film forming
- UV resistant
- Reduces splintering
- Water repellentOne-coat protection
- Child safe (EN 71-3 Certified)

• Ready to use

Packaging Size: 2,5 L., 15 L.

Where To Use:

Decks

Product Data:

Solid Content (% weight):	90,8 ± 1
Viscosity (DIN4, 20°C):	30" ± 2
Density (g/cm³):	0,95 ± 0,05
VOC (g/L):	108
Application Method:	Brush or roller
Shelf Life (5-35°C):	2 years for unopened can
Number of Coats:	1 coat
Coverage (m²/L):	15-18 m ² depending on wood type
Drying Time (at 20°C and 40-65% relative humidity):	Touch Dry: 4-6 hours Complete Dry: 24 hours
Thinning:	Ready to use, does not require thinning.



Surface Preparation:

- Remove any dirt, oil and wood dust from the surface.
 - **New Wood Surfaces:**
 - Sand the surface with sandpaper #80/120.
 - Thoroughly clean the generated dust.
 - **Old Uncoated Wood Surfaces:**
 - Sand the weathered surface with sandpaper #80/120 or restore wood surface using HEMEL Deck Restorer
 - **Coated Wood Surfaces:**
 - Do not apply the product directly on pre-coated surfaces.
 - Remove the old paint/varnish from the surface completely with a sanding machine.
 - Thoroughly clean the generated dust.

Application:

- The product is ready to use and does not require thinning.
- Stir the product thoroughly before use and check its homogeneity. Repeat this process during the application.
- Apply the product in 1 coat by a brush or roller and remove the excess oil by brush for the best result.
- Apply in the direction of wood grain to get a homogeneous look.
- The treated surface may be stepped on after 24 hours.

Maintenance (when the same product had been used before):

- Do not apply the product directly on pre-coated surfaces.
- Clean the wood surface completely from dirt and oil and perform a slight sanding.
- Thoroughly clean the generated dust.
- Repeat same process as described in "Application".
- Inspect annually and maintain as required.

Instructions:

- FOR EXTERIOR USE ONLY.
- Keep product closed when not in use.
- The general application temperature of the product is between 15°C to 25°C at a relative humidity range of 40-65%.
- The moisture content of the wood should be max. 20%.
- Do not apply the product under direct sunlight or rain.
- To provide a long lifetime protection against decay, apply HEMEL Timbercare Aqua on untreated softwoods and wait 24 hours before applying HEMEL Deck Oil.
- The product should be stored at temperatures between 5°C to 35°C.
- Painting tools should be cleaned with mineral spirits after the application.

Safety Precautions:

- OIL SOAKED FABRIC CAN BE SELF IGNITING. FABRICS SHOULD BE COMPLETELY SOAKED IN WATER AND DISPOSED OF AFTER BEING USED.
- USE WITH ADEQUATE VENTILATION.
- KEEP OUT OF REACH OF CHILDREN.
- Do not transfer cans to other containers for storage.
- Do not use empty package for other purposes.
- To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying.
- Avoid contact with eyes and skin.
- Wash hands after using.
- FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately.
- Dispose of contents/cans in accordance with national regulations.
- Please refer to the Safety Data Sheet (SDS) of the product for health and safety information.

Certificates:

EN71-3 Toy Safety Certificate





