

HEMEL® Marine Teak Protector

Description: Pigmented penetrating oil specially developed for teak and hardwoods

Color: Mustard

Gloss: Natural look

Type: Natural oil based

General Features:

- Beautiful natural finish
- Non-film forming
- Increased resistance to UV
- Easy maintenance of local patches
- Water repellent
- Reduces splintering
- Lead-free
- Ready to use

Packaging Size: 0,750 L., 2,5 L., 15 L. (upon request)

Where to Use:

- Teak furniture and decks

Product Data:

Solid Content (% weight):	16 ± 2
Viscosity (DIN4, 20°C):	11" ± 2
Density (g/cm ³):	0,82 ± 0,02
VOC (g/L):	676
Application Method:	Brush, cloth or roller
Shelf Life (5-35°C):	2 years for unopened can
Number of Coats:	1-2 coats
Coverage (m ² /L):	10-12 m ² on softwoods, 15-18 m ² on hardwoods (depending on wood type and application method)
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 #150/180.

- Thoroughly clean the generated dust.
- **Old Uncoated Wood Surfaces:**
 - Sand the weathered surface with sandpaper #150/180 or restore wood surface using HEMEL Teak Cleaner.
- **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.
 - **Exterior Boat Furniture:**
 - Apply the product in 1 coat by a brush, cloth or roller and remove the excess oil by brush for the best result.
 - **Teak Floorings and Decks:**
 - Apply the product by brush, cloth or roller in 1 or 2 coats according to absorption of the wood and remove the excess oil by brush for the best result.
 - Wait at least 24 hours between coats.
- Apply in the direction of wood to get a homogeneous look.
- The treated surfaces may be stepped on after 24 hours.

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

- 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".
- Maintenance should be repeated every season.

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.
- 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:

- USE WITH ADEQUATE VENTILATION.
- KEEP OUT OF REACH OF CHILDREN.
- Do not transfer contents to other containers for storage.

- Do not use empty cans 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, 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