

HEMEL® Kitchenware Oil

Description: Natural oil developed for the maintenance of wooden kitchenware (cutting board, salad bowl, pizza serving trays) directly in contact with food.

Color: Clear

Gloss: Natural look

Type: Natural oil based

General Features:

- Tested & certified according to LFGB standard for food contact
- Odorless and does not contain VOC
- Preserves and revives the natural appearance of wood
- Easily applied by wiping
- Does not contain heavy metals and lead
- Environmentally friendly
- Ready to use

Packaging Size: 175 ml., 1 L.

Where to Use:

- Wooden kitchenware

Product Data:

Solid Content % (weight):	100 ± 2
Viscosity (DIN6, 20°C):	12" ± 2
Density (g/cm ³):	0,95 ± 0,02
VOC (g/L):	0
Application Method:	Cloth
Shelf Life (5-35°C):	2 years for unopened can
Number of Coats:	1 coat
Coverage (m ² /L):	30 m ² depending on wood type and application method
Drying Time (at 20°C and 40-65% relative humidity):	Touch Dry: 15 minutes Complete Dry: 24 hours Full Cure: 7 days
Thinning:	Ready to use, does not require thinning.

Surface Preparation:

- Remove any dirt, oil and wood dust from the surface.
- Do not use products like cellulose or polyurethane filler or primer before the application of the product.
 - **Untreated Wooden Surfaces:**
 - Sand the surface according to the desired surface appearance. I.e., it is recommended to sand with #80/120 for a natural finish and #180/220 for a smoother texture.
 - Thoroughly clean the generated dust from the surface.
 - Remove the remaining dust with a damp cloth and wait until completely dry.
 - **Oiled Wooden Surfaces:**
 - Clean the wood surface thoroughly with warm water and avoid any dirt or oil. After cleaning, let the wood dry for at least 8 hours.
 - **Old Uncoated Wooden Surfaces:**
 - Clean the wood surface thoroughly with warm water and avoid any dirt or oil. After cleaning, let the wood dry for at least 8 hours.
 - **Varnished Wooden Surfaces:**
 - Do not apply the product directly on pre-coated surfaces.
 - Remove the old varnish from the surface completely with a sandpaper. Remove any dirt, oil, wood dust and old varnish residues from the surface.
 - Sand the surface according to the desired surface appearance. I.e., it is recommended to sand with #120 for a natural finish and #180 to 300 for a smoother texture.
 - Thoroughly clean the generated dust and remove it completely from the surface.
 - Remove the remaining dust with a damp cloth and wait until completely dry.

Application:

- Shake well the product thoroughly before use and check its homogeneity. Repeat this process during the application.
- Apply generously on all sides of the wood with a lint-free cloth or paper towel.
- Leave the product on the surface for 30 minutes to be absorbed by the wood, then remove the excess oil on the surface with a lint-free cloth or paper towel until you get a feeling of dryness.
- The surface is ready to use after 24 hours.
- If a more saturated surface appearance is desired, a second coat can be applied by waiting 24 hours.
- When it is observed that the surface dries or starts to absorb water after a certain period of use, the application should be repeated for maintenance purposes.

Instructions:

- FOR INTERIOR USE ONLY.
- Do not apply products such as nitro, polyurethane basecoats or primers before HEMEL Kitchenware Oil.
- 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 below 12%.
- The area should be ventilated during and after the application to promote the drying.
- The product should not be applied when the weather or surface temperature is below 10°C.
- The oiled kitchenware should not be cleaned with ammonia containing cleaning materials.
- The product should be stored at temperatures between 5°C to 35°C.
- Painting tools should be cleaned with soap and plenty of warm water or mineral spirits after application.

Safety Precautions:

- KEEP OUT OF REACH OF CHILDREN.
- Do not transfer contents to other containers for storage.
- Do not use empty cans for other purposes.
- 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
- LFGB Food Contact Certificate