

HEMEL® Aqua Stone®



Description: Water-based clear water repellent water sealer

Color: Milky white

Type: Water-based

General Features:

- Clear, does not change the surface appearance
- Non-film forming
- Prevents frost damage with high water repellency
- Protects the surface from rain, dust and efflorescence
- Reduces chalking
- Allow surface to breathe
- Ready to use

Packaging Size: 5 L., 15 L.

Where to Use:

- Cement, concrete, slate
- Clinker brick, briquet, terracotta, limestone, pumice stone
- Unpolished absorbent natural and unnatural stones
- Historical restorations

Product Data:

Viscosity (DIN4, 20°C):	10 ± 2
Density (g/cm ³):	1 ± 0,02
VOC (g/L):	0,5
Application Method:	Brush, roller or spraying
Shelf Life (5-35°C):	2 years for unopened can
Number of Coats:	2 coats (wet on wet)
Coverage (m ² /L):	<ul style="list-style-type: none">• Clay, sand and lime based bricks or briquets: 1,5 m²• Clinker brick: 8,5 m²• Limestone: 3,5 m²• Pumice stone: 5,0 m²• Concrete and cement: 5,0 m²• Slate: 12-15 m²
Drying Time (at 20°C and 40-65% relative humidity):	Complete Dry: 24 hours
Thinning:	Ready to use, does not require thinning.

Surface Preparation:

- Remove any dirt and dust from the surface.
- If exists; clear the surface from oil, rust, mold or moss completely.
- Repair cracks and loose parts on the surface.
- Do not apply the product on pre-coated surfaces.
- Allow the wet surface to dry completely before applying the product.

Application:

- The product is ready to use and does not require thinning.
- Stir the product thoroughly before use and check its homogeneity.
- Apply the product in 2 coats by a brush, roller or spraying. Apply the 2nd coat before 1st coat dries (wet on wet).
- Wait 24 hours for complete dry.
- If it rains during application, cover the applied surface and keep it closed until completely dries.

Instructions:

- FOR EXTERIOR USE ONLY.
- NOT SUITABLE FOR FLOORINGS.
- Keep product closed when not in use.
- The general application temperature of the product is between 15oC to 25oC at a relative humidity range of 40-65%.
- Do not apply the product under direct sunlight or rain.
- The product should be protected from freezing and stored at temperatures between 5°C to 35°C.
- Painting tools should be cleaned with soap and plenty of warm water after 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, 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