TECHNICAL DATA SHEET



LOW-LUSTRE SEALER

NO. 986 CLEAR

PRODUCT INFORMATION

BEHR PREMIUM® Low-Lustre Sealer is a clear, non-yellowing, acrylic-based masonry sealer. It is formulated to seal, protect and beautify concrete and masonry surfaces with a low-gloss finish.

RECOMMENDED USES:

Properly prepared or previously coated interior or exterior, vertical or horizontal surfaces, such as:

- Concrete
- Concrete Aggregate
- Mexican Tile and Unglazed Tile
- Brick
 Natural & Artificial Stone
- Masonry & Stucco

PRODUCT SPECIFICATIONS:

Fill Level:

No. 986 Clear 128 fl oz

Gloss: 15 − 25 @ 60°

Resin Type: Acrylic

Weight per Gallon: 8.5 lb

% Solids by Volume: $26\% \pm 2\%$

% Solids by Weight: 27% $\pm\,2\%$

VOC: < 100 g/L **Flash Point:** N/A

Viscosity: 12 – 24 sec, #2 Zahn Cup

Recommended Film Thickness:

1st Coat: Wet: 8.0 mils / Dry: 2.0 mils @ 200 sq ft/gal **2nd Coat:** Wet: 3.5 mils / Dry: 0.9 mils @ 450 sq ft/gal

Coverage: 200 – 450 sq ft/gal depending on application method and substrate porosity. Does not include the loss of material from spraying.

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APPLICATION:

Brush: Nylon/polyester

Roller: 1/4" nap roller cover

Airless Spray:

Tip: .015" - .019" **Filter:** 60 mesh

Thinning: DO NOT THIN. Product is formulated for use at

package consistency.

Dry Time: @ 77° & 50% RH To Touch: 1 hour To Recoat: 4 hours

Longer dry time may be required in cooler temperatures and higher humidity. Allow surface to dry 24 – 48 hours before subjecting surface to heavy foot traffic.

SURFACE PREPARATION:

All surfaces must be clean, free of dust, chalk, oil, grease, wax, polish, mold and mildew stains, loose and peeling paint, rust and all other foreign substances.

New and Uncoated Concrete or Masonry Surfaces:

Allow new surfaces to cure 30 days. Clean and etch surface using a product such as a muriatic acid etcher (read and follow all manufacturer's label directions) to achieve a textured profile similar to 150-grit sandpaper. Wipe your fingers over the clean, dry surface to check for dust or powder. Ensure there is no residue on your fingers that may have been left from the etcher. If residue is found, rinse the surface to remove residue. Allow the surface to dry completely. Sprinkle a few drops of water onto the surface. If water is quickly absorbed and the surface feels like 150-grit sandpaper, the surface is ready. If not, re-etch.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Center at 1-800-424-LEAD or log on to www.epa.gov/lead.

COMPLIES WITH THE BELOW AS OF 6/1/2020			
SCAQMD	YES	ОТС	YES
CARB SCM 2007	YES	LADCO	YES
OTC Phase II	YES	AIM	YES

CLEAN-UP/DISPOSAL:

Clean all tools and equipment with warm, soapy water. Do not dispose of this product down a drain. If spilled, contain material and remove with an inert absorbent. Dispose of contaminated absorbent, container and unused product in accordance with all current federal, state and local regulations. For recycling or disposal of empty containers, unused product and soiled rags, contact your household refuse collection service.

CAUTIONS/LIMITATIONS:

- Protect from freezing.
- Not recommended for use on Wood, Metal, Granite, Marble, Terrazzo and areas immediately adjacent to pools.
- Not recommended for use on below-grade surfaces or areas subject to hydrostatic pressure. Do not use over oil-based products.
- Sealed surfaces may become slippery when wet. Use caution when walking on surface when moisture is present. Apply in sections so wet material does not have to be walked on during application.
- For best results, apply when air, material and surface temperatures are between 50°F and 90°F. Temperatures above 90°F can cause the coating to dry too fast. Avoid applying in direct sun. NOTE: If the surface is hot to the touch it should be considered too hot to apply this coating.
- Do not apply on wet surfaces or if rain/dew is expected within 24 hours.
- Horizontal surfaces may be subject to excessive wear and periodic touch-ups may be necessary.
- Avoid heavy traffic for 24 48 hours.
- Allow 72 hours before subjecting surface to automotive tires, repositioning planters or furniture. Park tires on corrugated cardboard for 14 days after application. After 30 days, surface may be cleaned with a mild, non-abrasive liquid detergent.
- Shelf life under normal conditions is two years unopened.



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GENERAL INFORMATION:

CAUTION IRRITANT MAY CAUSE EYE, NOSE AND THROAT IRRITATION. AVOID CONTACT WITH SKIN AND EYES AND AVOID BREATHING OF VAPORS AND SPRAY MIST. WEAR EYE PROTECTION AND PROTECTIVE CLOTHING. USE ONLY WITH ADEQUATE VENTILATION. To avoid breathing vapors and spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air. If properly used, a respirator (NIOSH approved for organic vapor with P series particulate pre-filter) may offer additional protection; obtain professional advice before using. A dust mask does not provide protection against vapors. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use.

FIRST AID: If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, flush immediately with plenty of water for at least 20 minutes and get medical attention; for skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.

KEEP OUT OF REACH OF CHILDREN – DO NOT TAKE INTERNALLY.

