



**OIL-BASE INTERIOR/EXTERIOR
HIGH GLOSS ENAMEL**

NO. 8800 WHITE



PRODUCT INFORMATION

BEHR® OIL-BASE INTERIOR/EXTERIOR HIGH GLOSS ENAMEL provides a professional quality, high hide, mildew resistant, alkyd finish with excellent stain removal.

RECOMMENDED USES:

Use on properly prepared, interior or exterior surfaces such as: wood, drywall, plaster, masonry, metal, well-bonded wallpaper, brick, stucco, aluminum and cinder block.

PRODUCT SPECIFICATIONS:

Tint Bases/Max Tint Load:

- *No. 8800 White Base 128 oz / 2 oz
- No. 8850 Pastel Base 122 oz / 8 oz
- No. 8860 Accent Base 116 oz / 14 oz
- No. 8830 Deep Base 116 oz / 14 oz

Gloss: 90+ @ 60°

Vehicle Type: Alkyd

***Weight per Gallon:** 9.9 +/- 0.2 lbs./gal

***% Solids:**

- By Volume: 52.6 +/- 2%
- By Weight: 68.2 +/- 2%

VOC: <380 g/l

Flash Point: 104F, 40C

Viscosity: 85-95 KU

***Recommended Film Thickness:**

- For Primed, Smooth Surfaces:
 - Wet: 3.2 Dry: 1.7 mils @ 500 SFPG
 - Wet: 2.9 Dry: 1.5 mils @ 550 SFPG
- For Primed, Rough Surfaces:
 - Wet: 4.6 Dry: 2.4 mils @ 350 SFPG
 - Wet: 4.0 Dry: 2.1 mils @ 400 SFPG

***Coverage:** 500-550 Square Feet Per Gallon for primed, smooth surfaces, 350-400 Square Feet Per Gallon for primed, rough surfaces depending on application method and substrate porosity. Does not include the loss of material from spraying.

APPLICATION:

Brush: China Bristle

Roller: Use 1/4"-3/8" nap cover on smooth surfaces and 3/8"-1/2" on rough, porous surfaces.

Air-less Spray: At packaged consistency.

Tip: .013"-.017"

Filter: 100 mesh

Thinning: Not recommended.

† Dry Time: @ 77° & 50% RH

Longer dry time may be required in cooler temperatures and higher humidity.

- † To Touch: 4-5 hour
- † To Recoat: 24 hours
- † Full Cure: 7 days

RECOMMENDED PRIMER / SYSTEMS:

Gypsum Wallboard:

- BEHR PREMIUM PLUS® Interior/Exterior Oil-Based Primer & Sealer No. 434
- BEHR PREMIUM PLUS® Interior Enamel Undercoater Primer & Sealer No. 75
- BEHR PREMIUM PLUS® Interior Drywall Primer & Sealer No. 73

Wood:

- BEHR PREMIUM PLUS® Exterior Water-Based Primer & Sealer No. 436
- BEHR PREMIUM PLUS® Interior/Exterior Oil-Based Primer & Sealer No. 434
- BEHR PREMIUM PLUS® Interior Enamel Undercoater Primer & Sealer No. 75

Tannin/Stain-blocking:

- BEHR PREMIUM PLUS® Exterior Water-Based Primer & Sealer No. 436, or use BEHR PREMIUM PLUS® Interior/Exterior Oil-Based Primer & Sealer No. 434
- BEHR PREMIUM PLUS® Interior Enamel Undercoater Primer & Sealer No. 75

Masonry:

- BEHR PREMIUM PLUS® Exterior Water-Based Primer & Sealer No. 436
- BEHR PREMIUM PLUS® Interior/Exterior Oil-Based Primer & Sealer No. 434
- BEHR PREMIUM PLUS® Interior Enamel Undercoater Primer & Sealer No. 75

Galvanized Metal, Metal & Aluminum:

- BEHR PREMIUM PLUS® Exterior Water-Based Primer & Sealer No. 436
- BEHR PREMIUM PLUS® Interior Enamel Undercoater Primer & Sealer No. 75

CLEAN UP:

Clean all tools and equipment with mineral spirits.To recycle or dispose of paint, contact your household refuse collection service.

COMPLIES WITH THE BELOW AS OF 3/22/2011			
OTC	NO	CARB	NO
SCAQMD	NO	MPI #	n/a

CAUTIONS/LIMITATIONS:

- Protect from freezing.
- Do not use on floors.
- For best results, apply at temperatures between 40°F - 90°F. Temperatures above 90°F may affect the application such as drying to fast. Avoid painting in direct sun. NOTE: If the surface is hot to the touch it should be considered to hot to apply this coating.
- Avoid heavy traffic for 24 hours.
- Allow 7 days before washing or cleaning for full cure.
- Shelf life under normal conditions is two years unopened

PREVIOUSLY PAINTED SURFACES:

For interior surfaces, use a full coat or spot prime with BEHR PREMIUM PLUS® No. 75 Enamel Undercoater Primer & Sealer or BEHR PREMIUM PLUS® No. 434 Interior/Exterior Oil-Based Primer & Sealer on properly prepared surfaces. For exterior surfaces, use BEHR PREMIUM PLUS® Exterior No. 436 Water-Based Primer & Sealer BEHR PREMIUM PLUS® No. 434 Interior/Exterior Oil-Based Primer & Sealer on properly prepared surfaces.

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.

Mildew Stains: All surfaces must be clean of mold and mildew stains and dirt prior to coating. Remove mildew stains with BEHR® Premium Mold & Mildew Stain Remover No. 62 at full strength on exterior, mildew-stained surfaces of all types including: wood, concrete, masonry, stucco, stone, brick, vinyl and aluminum siding, composite, tile, plastic, fiberglass and metals. Apply using a pump sprayer, brush, mop or roller. Scrub the surface using a stiff bristle broom or scrub brush. One gallon of the product will treat 200-250 sq. ft. (19-23 m²). Allow the product to work for at least one minute to remove mildew stains. Do not allow the product to dry on the surface. Rinse the surface and surrounding area thoroughly with water from a garden hose using the nozzle at normal pressure, or use a pressure washer at a low setting (500-1200 PSI). DO NOT USE HIGH PRESSURE as this may harm the wood. Prolonged exposure on painted surfaces may

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damage finish. Use the product at full strength. New Wood: Follow up mildew stain removal with BEHR® Premium 2-in-1 Wood Prep No. 63 after application to remove mill glaze to condition the wood surface prior to applying a stain or finish, and to neutralize and restore natural wood color. Follow all label instructions. Interior: Use one part BEHR® Premium Mold & Mildew Stain Remover No. 62 to three parts water (1:3 dilution). DO NOT USE FULL STRENGTH. Avoid contact with clothing, carpet and fabrics. Apply using a clean cloth or sponge. Thoroughly rinse the surface with fresh water. Prolonged exposure on painted surfaces may damage finish.

Galvanized Metal, Metal & Aluminum: The oil film on new, galvanized metal must be removed before it is painted. Remove oil film with a detergent and water solution. For better paint adhesion, sand the surface with sandpaper, steel wool, or by using BEHR® Concrete & Masonry Cleaner & Etcher No. 991. Clean by scrubbing the surface with a detergent and water solution, followed by a thorough rinsing with clean water. New Surfaces: Bare metal must be primed the same day it is cleaned. Metal: Remove all rust and mill scale using sandpaper, steel wool, abrasive blasting, or other abrading methods to create a profile on the metal's surface. Clean the metal by scrubbing the surface with a detergent and water solution, followed by a thorough rinsing with clean water. Bare metal must be coated the same day it is cleaned.

Vinyl Siding, Architectural Plastics: All surfaces must be clean, free of dust, chalk, mold and mildew stains, loose and peeling paint and all other foreign substances. Clean surfaces with a detergent and water solution by scrubbing the surface vigorously and rinse with a garden hose or a power washer and allow drying. CAUTION: Vinyl siding is manufactured to withstand certain levels of heat intensity. Be sure when choosing a paint color, to select a color similar or lighter than the vinyl siding's original color. Darker color paint will absorb more heat, resulting in a warping of the siding.

Wood: Shakes & Shingles, Composition Panels/Siding, Fiber Board:

New Wood: Remove mill glaze with sandpaper or use BEHR® Premium 2-in-1 Wood Prep No. 63 to open the pores of the wood and follow all label instructions. For severe stains caused by mold and mildew, apply BEHR® Premium Mold & Mildew Stain Remover No. 62 and follow all label instructions. Set nails and fill holes, scratches, and gouges with the appropriate wood filler and let dry completely. Remove all dust with a wiping cloth. Fill all gaps with a 100% acrylic, silicized, paintable caulking and allow to dry completely. Patched and filled surfaces should be sanded smooth and dusted clean prior to coating. Previously Painted Wood: Remove all loose and peeling paint and all other foreign substances. Clean any dirt and grease by scrubbing the surface with a detergent and water solution, followed by a thorough rinsing with clean water. Set nails and fill holes, scratches, and gouges with the appropriate wood filler and let dry completely prior to coating. Remove all dust with a wiping cloth. Fill all gaps with a 100% acrylic, silicized, paintable caulking, and allow to completely dry prior to coating. **Glossy Surfaces:** For maximum adhesion, sand

the surface thoroughly before coating. **Weathered Wood Surfaces:** †To remove loose wood fibers, latex, oil-based and 100% acrylic coatings on new or weathered wood decks, siding, fences, shakes and shingles, use BEHR® Premium Stain & Finish Stripper No. 64 and follow all label instructions. Use BEHR® Premium 2-in-1 Wood Prep No. 63 and follow all label instructions to clean and brighten the wood surface and to remove light to medium stains caused by mold and mildew. Be sure to follow all label instructions.

Wood: WARNING! Sanding or scraping pressure treated lumber may be hazardous; wear appropriate protection.

Tannin Bleed & Stainblocking: After priming, test for stain bleed-through by applying the topcoat to a small section. If the stain bleeds through the topcoat, apply a second coat of primer and test again before top-coating the entire area. If bleeding continues, a longer dry time of the primer may be needed before top-coating or an additional coat of primer may be required to block the tannin bleed or stain.

Masonry: Stucco, Concrete, Cut Masonry Units (CMUs), Split-Faced Block:

New: All masonry surfaces must be cured at least 28 days before painting. The pH must be 10.0 or lower prior to coating. Smooth masonry may require an adequate profile for adhesion. For all other smooth concrete, create a profile using BEHR® Concrete & Masonry Cleaner & Etcher No. 991 or with mechanical means. Use BEHR® Concrete & Masonry Degreaser & Cleaner No. 990 to remove loose aggregate and debris. Scrub vigorously into the surface with a plastic brush broom or power washer. Rinse thoroughly with water and allow drying.

Masonry: Cement Composition Panels/Siding, Exterior Insulation and Finish Systems (EIFS) or Synthetic Stucco: **New:** All masonry surfaces must be cured at least 30 days before painting. The pH must be 10.0 or lower prior to coating. All surfaces must be clean, free of dust, chalk, mold and mildew stains, loose and peeling paint and all other foreign substances. Clean surfaces with a detergent and water solution by scrubbing the surface vigorously and rinse with a garden hose or a power washer at a low setting (500-1200 PSI). DO NOT USE HIGH PRESSURE as this may harm the substrate. **Previously Painted Surface:** All surfaces must be clean, free of dust, chalk, mold and mildew stains, loose and peeling paint and all other foreign substances. Clean surfaces with a detergent and water solution by scrubbing the surface vigorously and rinse with a garden hose or a power washer and allow drying.

GENERAL INFORMATION:

DANGER! COMBUSTIBLE LIQUID AND VAPOR. CONTAINS PETROLEUM DISTILLATES AND ALKYD RESIN. VAPOR MAY BE HARMFUL. MAY AFFECT THE BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR NAUSEA. CAUSES EYE, SKIN, NOSE AND THROAT IRRITATION.

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain or nervous system damage. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal. Keep away from heat and flame. Do not smoke. Close container after each use. USE ONLY WITH ADEQUATE VENTILATION. To avoid breath-ing 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 a P-Series par-ticulate 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 breath-ing, 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 15-20 minutes and get medical attention; for skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.

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

† **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 Hot line at 1-800-424-LEAD or log on to www.epa.gov/lead.** **WARNING!** This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm. **WARNING!** Sanding or scraping pressure treated lumber may be hazardous; wear appropriate protection.

IMPORTANT! STORAGE AND DISPOSAL: DANGER!

Rags, steel wool and waste soaked with this BEHR OIL-BASE HIGH-GLOSS ENAMEL No. 8800 may spontaneously catch fire if improperly discarded or stored. To avoid a spontaneous combustion fire, immediately after use, place rags, steel wool or waste in a sealed, water-filled, metal container. Do not store unused product inside the home. For disposal guidance, contact your household refuse collection service, fire department, county or state government environmental control agency.

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