



**INTERIOR/EXTERIOR OIL-BASED PRIMER & SEALER**

NO. 434



**PRODUCT INFORMATION**

BEHR PREMIUM PLUS® Interior/Exterior Oil-Based Primer & Sealer, is a universal undercoatee that promotes the ultimate adhesion of interior and exterior topcoats.

**RECOMMENDED USES:**

Ideal for use on exterior wood, trim, shakes, shingles, fences, un-primed hardboard, well-bonded wallpaper, aluminum and wrought iron before painting. It has excellent tannin and marker stain blocking, superior to latex primers. The high resin solids in this product also provides excellent enamel holdout. For use as a vapor barrier, two coats of this product has a Perm Rating of less than 1.0 (Apply two coats.).

**PRODUCT SPECIFICATIONS:**

**Tint Bases/Max Tint Load:**

No. 434 White 126 oz / 4 oz

**Finish:** Flat

**Sheen:** < 5.0 @ 85°

**Vehicle Type:** Alkyd Resin

**Weight Per Gallon:** 11.4 +/- 0.2 lbs. /gal

**% Solids:**

By Volume: 55.5 +/- 2%

By Weight: 74.4 +/- 2%

**VOC:** <350 (g/l)

**Theoretical Flash Point:** 104 F°

**Viscosity:** 75-85 KU

**\*Recommended Film Thickness:**

Wet: 6.4 Dry: 3.6 mils @ 250 SFPG

Wet: 4.0 Dry: 2.2 mils @ 400 SFPG

**\*Coverage:** 250-400 Square Feet Per Gallon, depending on application method and substrate porosity. Does not include the loss of material from spraying.

**APPLICATION:**

**Brush:** Natural bristle

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

**Airless Spray:** At packaged consistency

**Tip:** .015" - .019"

**Filter:** 60 mesh

**Thinning:** In regulated areas, do not thin under normal environmental and application conditions. In non-regulated areas, can be reduced with paint thinner by 1/2 pint per gallon under normal environmental and application conditions.

**† Dry Time:** @ 77° & 50% RH

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

† To Touch: 4-6 hours

† Topcoat: 12-24 hours

† To have proper adhesion, must be topcoated within 10 days

**CAUTIONS/LIMITATIONS:**

- Use on wood floors only.
- Protect from freezing.
- For best results, apply at temperatures between 45°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. .
- Shelf life under normal conditions is two years unopened.
- Partially used cans might develop skinning if not tightly sealed.

**CLEAN UP:**

Clean all tools and equipment with paint thinner. For disposal of empty containers and unused product, contact your household refuse collection service. Due to its oxidative nature, any used rags, etc., should be properly discarded.

**† 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 Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://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.

COMPLIES WITH THE BELOW AS OF 3/22/2011			
OTC	YES	CARB	YES
SCAQMD	YES	MPI #	5

**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:** All surfaces must be clean of mold and mildew stains and dirt prior to coating.

**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.

**Exterior:** 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 m<sup>2</sup>). 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 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.

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# INTERIOR/EXTERIOR OIL-BASED PRIMER & SEALER

## NO. 434

**New Gypsum Board/Drywall:** All drywall surfaces should be sufficiently sanded smooth. Remove any remaining drywall dust prior to priming. Allow all drywall compounds to be completely dry prior to coating. **Previously Painted Gypsum Board/Drywall:** 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 spackling material and let dry completely and sand smooth. Remove all dust with a wiping cloth. Fill all gaps with a 100% acrylic siliconized, paintable caulking, and allow to completely dry prior to coating. **Glossy Surfaces:** For maximum adhesion, sand the surface thoroughly before coating.

**New Wood Exterior:** Follow up mildew stain removal with BEHR® Premium 2-in-1 Wood Prep No. 63 after application to remove mill glaze, condition the wood surface prior to applying a stain or finish, and to neutralize and restore natural wood color. Follow all label instructions. **New Wood Interior:** Remove mill glaze with sandpaper. 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, siliconized, paintable caulking, and allow to completely dry 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. Remove all dust with a tack or wiping cloth. Fill all gaps with a 100% acrylic, siliconized, 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, mildew, algae and fungus. Be sure to follow all label instructions.

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

**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.

**For Exterior Metal and 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. **For Interior Metals:** Clean the metal surfaces 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.

### GENERAL INFORMATION:

**WARNING!** This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm. **WARNING! IRRITANT! HARMFUL IF SWALLOWED. CONTAINS: MINERAL SPIRITS. MAY CAUSE EYE, NOSE AND THROAT IRRITATION. AVOID CONTACT WITH SKIN AND EYES AND AVOID BREATHING IN 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 a 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 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.**

### STORAGE WARNING:

**IMPORTANT! STORAGE AND DISPOSAL: DANGER!** Rags, steel wool, and waste soaked with this BEHR® Premium Plus No. 434 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, country or state government environmental control agency.

**WARNING! COMBUSTIBLE LIQUID AND VAPOR. CONTAINS PETROLEUM DISTILLATES AND ALKYD RESIN. VAPOR 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 breathing vapors or spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. Do not use in an unventilated area. 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 swallowed, do not induce vomiting. Call a physician immediately. 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 15 minutes and get medical attention; for skin, wash thoroughly with soap and water.

**CAUTION: KEEP OUT OF REACH OF CHILDREN - DO NOT TAKE INTERNALLY**

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# INTERIOR/EXTERIOR OIL-BASED PRIMER & SEALER

NO. 2-434



## PRODUCT INFORMATION

BEHR PREMIUM PLUS® Interior/Exterior Oil-Based Primer & Sealer, is a universal undercoater that promotes the ultimate adhesion of interior and exterior topcoats.

## RECOMMENDED USES:

Ideal for use on exterior wood, trim, shakes, shingles, fences, un-primed hardboard, well-bonded wallpaper, aluminum and wrought iron before painting. It has excellent tannin and marker stain blocking, superior to latex primers. The high resin solids in this product also provides excellent enamel holdout. For use as a vapor barrier, two coats of this product has a Perm Rating of less than 1.0. (Apply two coats.)

## PRODUCT SPECIFICATIONS:

### Tint Bases/Max Tint Load:

No. 2-434 White 126 oz / 4 oz

**Finish:** Flat

**Sheen:** < 5.0 @ 85°

**Vehicle Type:** Alkyd Resin

**Weight Per Gallon:** 11.4 +/- 0.2 lbs. /gal

### % Solids:

By Volume: 55.5 +/- 2%

By Weight: 74.4 +/- 2%

**VOC:** <350 (g/l)

**Theoretical Flash Point:** 104 F°

**Viscosity:** 75-85 KU

### \*Recommended Film Thickness:

Wet: 6.4 Dry: 3.6 mils @ 250 SFPG

Wet: 4.0 Dry: 2.2 mils @ 400 SFPG

**\*Coverage:** 250-400 Square Feet Per Gallon, depending on application method and substrate porosity. Does not include the loss of material from spraying.

## APPLICATION:

**Brush:** Natural bristle

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

**Airless Spray:** At packaged consistency

**Tip:** .015" - .019"

**Filter:** 60 mesh

**Thinning:** In regulated areas, do not thin under normal environmental and application conditions. In non-regulated areas, can be reduced with paint thinner by 1/2 pint per gallon under normal environmental and application conditions.

† **Dry Time:** @ 77° & 50% RH

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

† To Touch: 4-6 hours

† Topcoat: 12-24 hours

† To have proper adhesion, must be topcoated within 10 days

## CAUTIONS/LIMITATIONS:

- Protect from freezing.
- For best results, apply at temperatures between 45°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.
- Shelf life under normal conditions is two years unopened.
- Partially used cans might develop skinning if not tightly sealed.

## CLEAN UP:

Clean all tools and equipment with paint thinner. For disposal of empty containers and unused product, contact your household refuse collection service. Due to its oxidative nature, any used rags, etc., should be properly discarded.

† **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 Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://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.

COMPLIES WITH THE BELOW AS OF 3/22/2011

OTC	NO	CARB	NO
SCAQMD	NO	MPI #	5

## 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:** All surfaces must be clean of mold and mildew stains and dirt prior to coating.

**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. **Exterior:** 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 m<sup>2</sup>). 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 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.

**New Gypsum Board/Drywall:** All drywall surfaces should be sufficiently sanded smooth. Remove any remaining drywall dust prior to priming. Allow all

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# INTERIOR/EXTERIOR OIL-BASED PRIMER & SEALER

## NO. 2-434

drywall compounds to be completely dry prior to coating.  
**Previously Painted Gypsum Board/Drywall:** 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 spackling material and let dry completely and sand smooth. Remove all dust with a wiping cloth. Fill all gaps with a 100% acrylic siliconized, paintable caulking, and allow to completely dry prior to coating. **Glossy Surfaces:** For maximum adhesion, sand the surface thoroughly before coating.

**New Wood Exterior:** Follow up mildew stain removal with BEHR® No. 63 Premium 2-in-1 Wood Prep after application to remove mill glaze, condition the wood surface prior to applying a stain or finish, and to neutralize and restore natural wood color. Follow all label instructions. **New Wood Interior:** Remove mill glaze with sandpaper. 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, siliconized, paintable caulking, and allow to completely dry 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. Remove all dust with a tack or wiping cloth. Fill all gaps with a 100% acrylic, siliconized, 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, mildew, algae and fungus. Be sure to follow all label instructions.

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

**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.

**For Exterior Metal and 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.

**For Interior Metals:** Clean the metal surfaces 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.

### GENERAL INFORMATION:

**WARNING!** This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm. **WARNING! IRRITANT! HARMFUL IF SWALLOWED. CONTAINS: MINERAL SPIRITS. MAY CAUSE EYE, NOSE AND THROAT IRRITATION. AVOID CONTACT WITH SKIN AND EYES AND AVOID BREATHING IN 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 a 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 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.**

### STORAGE WARNING:

**IMPORTANT! STORAGE AND DISPOSAL: DANGER!** Rags, steel wool, and waste soaked with this BEHR® Premium Plus No. 434 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, country or state government environmental control agency.

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# INTERIOR/EXTERIOR OIL-BASED PRIMER & SEALER

NO. 3-434



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## RECOMMENDED USES:

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## PRODUCT SPECIFICATIONS:

### Tint Bases/Max Tint Load:

No. 3-434 White 126 oz / 4 oz

### Finish:

Flat

### Sheen:

< 5.0 @ 85°

### Vehicle Type:

Alkyd Resin

### Weight Per Gallon:

11.4 +/- 0.2 lbs./gal

### % Solids:

By Volume: 55.5 +/- 2%

By Weight: 74.4 +/- 2%

### VOC:

<350 (g/l)

### Theoretical Flash Point:

104 F°

### Viscosity:

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Wet: 4.0 Dry: 2.2 mils @ 400 SFPG

\*Coverage: 250-400 Square Feet Per Gallon, depending on application method and substrate porosity. Does not include the loss of material from spraying.

## APPLICATION:

### Brush:

Natural bristle

### Roller:

Use 3/8"-1/2" nap cover on smooth surfaces

and 1/2"-3/4" on rough, porous surfaces.

### Airless Spray:

At packaged consistency

### Tip:

.015" - .019"

### Filter:

60 mesh

### Thinning:

In regulated areas, do not thin under normal environmental and application conditions. In non-regulated areas, can be reduced with paint thinner by 1/2 pint per gallon under normal environmental and application conditions.

### † Dry Time:

@ 77° & 50% RH

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

† To Touch: 4-6 hours

† Topcoat: 12-24 hours

† To have proper adhesion, must be topcoated within 10 days

## CAUTIONS/LIMITATIONS:

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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 Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://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.

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**Mildew:** All surfaces must be clean of mold and mildew stains and dirt prior to coating.

**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.

**Exterior:** 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 m<sup>2</sup>). 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 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.

**New Gypsum Board/Drywall:** All drywall surfaces should be sufficiently sanded smooth. Remove any

\*This information is provided "as is" and no representations or warranties, either expressed or implied, or merchantability, fitness for a particular purpose or of any other nature are made with respect to this information or to any product referred to in this information.





# INTERIOR/EXTERIOR OIL-BASED PRIMER & SEALER

## NO. 3-434

remaining drywall dust prior to priming. Allow all drywall compounds to be completely dry prior to coating. **Previously Painted Gypsum Board/Drywall:** 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 spackling material and let dry completely and sand smooth. Remove all dust with a wiping cloth. Fill all gaps with a 100% acrylic siliconized, paintable caulking, and allow to completely dry prior to coating. **Glossy Surfaces:** For maximum adhesion, sand the surface thoroughly before coating.

**New Wood Exterior:** Follow up mildew stain removal with BEHR® Premium 2-in-1 Wood Prep No. 63 after application to remove mill glaze, condition the wood surface prior to applying a stain or finish, and to neutralize and restore natural wood color. Follow all label instructions. **New Wood Interior:** Remove mill glaze with sandpaper. 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, siliconized, paintable caulking, and allow to completely dry 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. Remove all dust with a tack or wiping cloth. Fill all gaps with a 100% acrylic, siliconized, paintable caulking, and allow to completely dry prior to coating. **Glossy Surfaces:** For maximum adhesion, sand the surface thoroughly before coating. **Weathered Wood Surfaces:** <sup>†</sup>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, mildew, algae and fungus. Be sure to follow all label instructions.

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

**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.

**For Exterior Metal and 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. **For Interior Metals:** Clean the metal surfaces 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.

## GENERAL INFORMATION:

**WARNING!** This product contains chemicals known to the state of California to cause cancer and birth defects or other reproductive harm. **WARNING! IRRITANT! HARMFUL IF SWALLOWED. CONTAINS: MINERAL SPIRITS. MAY CAUSE EYE, NOSE AND THROAT IRRITATION. AVOID CONTACT WITH SKIN AND EYES AND AVOID BREATHING IN 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 a 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 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.**

## STORAGE WARNING:

**IMPORTANT! STORAGE AND DISPOSAL: DANGER!** Rags, steel wool, and waste soaked with this BEHR® Premium Plus No. 434 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, country or state government environmental control agency.

**WARNING! COMBUSTIBLE LIQUID AND VAPOR. CONTAINS PETROLEUM DISTILLATES AND ALKYD RESIN. VAPOR 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 breathing vapors or spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. Do not use in an unventilated area. 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 swallowed, do not induce vomiting. Call a physician immediately. 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 15 minutes and get medical attention; for skin, wash thoroughly with soap and water. **CAUTION: KEEP OUT OF REACH OF CHILDREN - DO NOT TAKE INTERNALLY**

<sup>†</sup>This information is provided "as is" and no representations or warranties, either expressed or implied, or merchantability, fitness for a particular purpose or of any other nature are made with respect to this information or to any product referred to in this information.

