**PRODUCT INFORMATION**

BEHR's best semi-transparent product, this advanced 100% acrylic formula penetrates deep into wood to deliver complete protection from the elements for up to 6 years on decks and 8 years on fences and siding. The silicone-fortified formula delivers excellent protection from the sun's harmful UV rays. BEHR PREMIUM® Semi-Transparent Wood Stain is available in 60 custom colors that add beauty while allowing the natural wood grain to show through.

**RECOMMENDED USES:**

Recommended for properly prepared new to moderately weathered, unsealed exterior wood surfaces (0-10 years exposure) such as: Decks, Railings, Shakes, Shingles, Siding, Roofs, Fences and Wood Patio Furniture.

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## PRODUCT SPECIFICATIONS:

| Tint Bases/Max Tint Load: | No. 5077 Deep Base 120 oz / 8 oz  
|                          | No. 5088 White Base 124 oz / 4 oz  
| PRE-MIXED COLORS:       | No. 5533 Cedar Naturaltone  
|                          | No. 5330 Redwood  
| Vehicle Type:           | Advanced 100% Acrylic  
| Weight Per Gallon:      | 8.7 lbs./gal at +/- 0.2 lbs./gal  
| % Solids:               |  
| By Volume:             | 25% at +/- 2%  
| By Weight:             | 27% at +/- 2%  
| VOC:                   | <100 (g/l)  
| Flash Point:           | N/A  
| Viscosity:             | 15-30 sec #2 Zahn Cup  
| Recommended Film Thickness: |  
| Wet:                   | 6.4 Dry: 1.6 mls @ 250 SFG  
|                       | 3.2 Dry: 0.8 mls @ 500 SFG  
| Coverage:              | 2 coats are required for optimal appearance and durability. Spread rate of the first coat is approximately 250-600 sq. ft. per gallon (24-28 m² per 3.79 L). Apply a thinner second coat at aspread rate of approximately 500-600 sq. ft. per gallon (46-55 m² per 3.79 L).  

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## APPLICATION:

- MUST PREP BEFORE STAINING  
- Wood surface must be completely dry prior to staining  
- Intermix multiple containers to ensure color uniformity  
- Avoid applying too heavily  
- Temperature Range: 40-90°F (4.5-32°C)  
- Application methods:  
  - Pad applicator (for larger areas)  
  - Nylon/polyester brush (for areas requiring more accuracy)  
  - 3/8” nap roller (rough surfaces only)  
  - Airless sprayer with 0.015-0.019” tip*  
  - Follow spraying immediately with back brushing or back rolling for a uniform appearance.  
  - Work in small sections lightly saturating the surface and immediately back-brush or use pad applicator to eliminate puddling; remove excess and evenly distribute the finish. Maintain a wet edge when applying.  
  - Dry Time*: Recoat after 1-2 hours  
    - Wait 24-48 hours before light foot traffic.  
    - 72 hours for full cure.  
    - *Cool temperatures and/or high humidity will require additional drying time.  
  - 2 coats required (must apply second coat thinner than the first coat)  
  - For optimum performance, coat all six sides of wood  

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## CAUTIONS/LIMITATIONS:

- Protect from freezing  
- Do not use without the addition of tinting colorants  
- Do not use if rain is expected within 24 hours  
- DO NOT THIN PRODUCT  
- Avoid applying stain in direct sunlight or to hot surfaces  
- Test product for color on a small hidden area before proceeding  
- Over application of stain will lead to surface failure including peeling & cracking  
- Stained surfaces may become slippery when wet.  
- Shelf life under normal conditions is 2 years (unopened containers)  

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## CLEAN UP:

Clean all tools and equipment with clean water. For disposal of empty containers and unused product, contact your household refuse collection service.

† 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. 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.
SURFACE PREPARATION:
(These following steps and products are recommended for best results.) Use a product such as BEHR PREMIUM® NO. 64 Wood Stain & Finish Stripper to remove loose wood fibers, latex, oil-based and 100% acrylic coatings on new or weathered wood. BEHR PREMIUM NO. 63 All-In-One Wood Cleaner MUST be used following NO. 64 to clean, brighten & neutralize wood. When NO. 64 is not needed, use a product such as NO. 63 to clean and brighten the wood surface and to remove light to medium exterior stains caused by mold, mildew, algae & fungus. Rinse thoroughly and allow to dry before coating. On new wood, use a product such as NO. 63 to remove mill glaze and open the pores of the wood. Lightly sand to remove remaining wood fibers/fuzz.

GENERAL INFORMATION:
IMPORTANT! DO NOT OPEN CAN WITHOUT READING INSTRUCTIONS. 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: ETHYLENE GLYCOL. 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.

*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.

For MSDS or to consult with a Behr® Certified Coatings Professional, call 1-800-854-0133 Ext. 2 (U.S.A. only). ©2012 Behr Process Corporation Santa Ana, CA 92704 U.S.A.