

## **DECKPLUS® SEMI-TRANSPARENT WATERPROOFING WOOD STAIN**

NO. 3077 TINT BASE



### PRODUCT INFORMATION

BEHR® DECKPLUS® SEMI-TRANSPARENT WATERPROOFING WOOD STAIN is a 100% acrylic formula which lasts for up to 3 years on decks and 5 years on fences and siding, due to its durability. Choose from 60 different colors that add beauty while allowing the natural wood grain to show through. The stain provides a durable, water-repellent finish that also protects against the sun's harmful UV rays. Clean-up is easy with soap and water.

#### **RECOMMENDED USES:**

Ideal for use on properly prepared exterior vertical and horizontal substrates such as:

Wood

• Engineered (Synthetic) Wood

• Pressured Treated Lumber

### **PRODUCT SPECIFICATIONS:**

#### Tint Bases/Max Tint Load:

No. 3077 Tint Base 128 fl oz / 10 fl oz

Resin Type: 100% Acrylic Weight per Gallon: 8.6 lb % Solids by Volume:  $17\% \pm 2\%$  % Solids by Weight:  $20\% \pm 2\%$ 

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

Viscosity: 20-45 sec #2 Zahn Cup Recommended Film Thickness:

Wet: 6.4 mils / Dry: 1.1 mils @ 250 sq ft/gal Wet: 3.2 mils / Dry: 0.5 mils @ 500 sq ft/gal

**Coverage:** 250-300 sq ft/gal depending on application method and substrate porosity. Apply a thinner second coat at a spread rate of approximately 500-600 sq ft/gal. 2 coats are required for optimal appearance and durability.

#### **APPLICATION:**

Pad Applicator (recommended over large deck areas)

**Brush:** Nylon/polyester brush

Roller: 3/8" nap roller cover (limited to rough surfaces only)

**Airless Spray:** 

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

**Fluid Pressure:** 1,400 – 2,400 psi

Follow spraying immediately with a pad, back brushing

or back rolling for a uniform appearance.

**Thinning:** DO NOT THIN PRODUCT **Dry Time:** @ 77°F & 50% RH

To Recoat: 1-2 hours

**Light Foot Traffic:** 24-48 hours

Full Cure: 72 hours

Dry times are temperature, humidity, and film

thickness dependent.

#### **SURFACE PREPARATION:**

The following steps and products are recommended for best results: : If you use a product such as BEHR PREMIUM® Wood Stain & Finish Stripper No. 64 to remove loose wood fibers, latex, oil-based and 100% acrylic coatings on new weathered wood, then you must use a product such as BEHR PREMIUM® All-In-One Wood Cleaner No. 63 to clean, brighten & neutralize wood. If you do not use a product such as BEHR PREMIUM Wood Stain & Finish Stripper No. 64, then use a product such as BEHR PREMIUM All-In-One Wood Cleaner No. 63 to clean and brighten the wood surface and to remove light to medium stains caused by mold, mildew, algae & fungus. Rinse thoroughly and allow to dry before coating. On new wood, use a product such as BEHR PREMIUM All-In-One Wood Cleaner No. 63 to remove mill glaze and open the pores of the wood. Lightly sand to remove remaining wood fibers/fuzz.

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.

## **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.

COMPLIES WITH THE BELOW AS OF 2/1/2020			
SCAQMD	YES	ОТС	YES
CARB SCM 2007	YES	LADCO	YES
CARB	YES	AIM	YES
OTC Phase II	YES		

### **CAUTIONS/LIMITATIONS:**

- · Protect from freezing.
- For best results, apply when air, material and surface temperatures are between 40°F and 90°F. Avoid applying stain in direct sunlight or to hot surfaces. Temperatures above 90°F can cause the paint to dry too fast. Do not apply if rain is expected within 24 hours of product application.
- Test product for color on a small hidden area before proceeding.
- Avoid applying stain too heavily. Over-application of DECKPLUS SEMI-TRANSPARENT WATERPROOFING WOOD STAIN results in film forming on the wood surface and therefore subject to peeling and flaking.
- Stained surfaces may become slippery when wet.
- Shelf life under normal conditions is 2 years unopened.

### **GENERAL INFORMATION:**

WARNING IRRITANT HARMFUL IF SWALLOWED.
CONTAINS: ETHYLENE GLYCOL.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.



## TECHNICAL DATA SHEET



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**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.

