

### GENERAL DESCRIPTION

Valspar® Concrete Bonding Primer penetrates and bonds to etched concrete, enhancing the adhesion of the top coat finish. Ideal for use under Valspar® Latex Porch & Floor Paint.

### PRODUCT FEATURES

- Maximum adhesion to concrete for a flawless top coat
- Ensures resistance to peeling and flaking
- Goes on white to ensure complete coverage during application
- Shortens project time; can be recoated in one hour

### RECOMMENDED USES

For interior or exterior use over properly prepared concrete. Not recommended for use under oil-based paints or epoxy coatings.

### SURFACE PREPARATION

#### **General:**

Read the Lead Warning paragraph. Thoroughly clean the surface and allow to dry. Remove all wax, grease, dirt, chalk, mildew, loose and peeling paint and other foreign matter. Areas where ponding water is evident should be leveled prior to application.

#### **Bare concrete:**

Allow 60 days minimum for new concrete to cure before painting. Clean and etch new or bare concrete with Valspar® Fast Prep® Cleaner, Degreaser & Etcher. Follow all Fast Prep label instructions.

#### **Previously painted surfaces:**

Clean with an all-purpose cleaner (TSP or substitute) and remove gloss from shiny surfaces by sanding or using a chemical deglosser.

#### **New asphalt:**

Allow the surface to weather 4–6 months prior to application. Do not apply over "shiny" asphalt or freshly applied, tar-emulsion asphalt sealers.

### LEAD WARNING

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).

### APPLICATION AND CLEANUP

Mix well before and during use. Apply only when surface and air temperature are 50–90 °F (10–32 °C). Use a premium-quality, polyester brush for small area (stairs, etc.). For large areas, pour coating in a long, continuous bead across the "shorter side" of the surface. Spread the product uniformly with a premium-quality, 1/4" or 3/8" nap roller and finish with long, even strokes in one direction. Clean tools and hands with warm, soapy water.

### CAUTIONS

WARNING! Contains Ethylene Glycol and Crystalline Silica. **KEEP OUT OF THE REACH OF CHILDREN.** Harmful if swallowed. May cause eye, skin, nose and throat irritation. **Use only with adequate ventilation.** Avoid breathing vapors, spray mist or sanding dust. If painting indoors, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness, or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. When sanding, wear a dust mask. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use. **DO NOT TAKE INTERNALLY.** Delayed effect from long-term exposure: Cancer hazard. Contains crystalline silica, which can cause cancer. Risk of cancer depends on duration and level of exposure to dust from sanding surfaces or spray mist. **First Aid: Eye Contact:** Immediately flush with plenty of water for at least 15 minutes. If irritation persists, get medical attention.\* **If Inhaled:** If affected by inhalation of vapor or spray mist, move to fresh air. If breathing difficulty continues, get medical attention.\* **If Swallowed:** Drink 2 glasses of water. Get medical attention immediately.\*

\*Call poison control center, hospital emergency room or physician immediately.

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**For additional safety and chronic health hazard information, refer to the Material Safety Data Sheet for this product.**

**EMERGENCY MEDICAL TELEPHONE:  
1-888-345-5732**

### PRODUCT SPECIFICATIONS

**Vehicle Type:** Acrylic  
**Viscosity:** 70–80 Krebs Units  
**Flashpoint:** 205 °F  
**VOC (g/L):** less than 100 g/L  
**Volume Solids:** 21%  
**Weight Solids:** 23%  
**Weight Per Gallon:** 8.54 lbs./gal.  
**Practical Coverage:** Covers approximately 250 sq. ft. (23 m<sup>2</sup>) per gallon. Do not thin.  
**Recommended Film Thickness:**  
     6.4 mil Wet      1.3 mil Dry  
**Dry Time @ 77 °F and 50% Relative Humidity**  
 Dries tacky, ready for top coating in 1 hour. Do not wait more than 4 hours to apply top coat or re-priming may be necessary.  
**Application Temperature:** 50–90 °F (10–32 °C)  
**Storage Temperature:** 40–90 °F (5–32 °C)

### REGULATORY COMPLIANCE

Current as of: 3/14/2014

SCAQMD	Yes
CARB 2000 SCM	Yes
CARB 2007 SCM	Yes
OTC/LADCO	Yes
US National	Yes

### STORAGE AND DISPOSAL

Do not freeze. Keep container closed when not in use. Do not transfer contents to other containers for storage or disposal. In case of spillage, absorb with inert material such as sand or kitty litter. Dispose of contaminated absorbent, container and/or unused contents in accordance with local, state and federal regulations.

### LIMITED WARRANTY

This product is warranted to be free of defects and to be of merchantable quality. If you are not satisfied, return to the place of purchase with the unused portion and the original sales receipt. If the product is found to be defective, you will receive a replacement of the defective product or, at our option, a full refund. This limited warranty is your only warranty and excludes labor costs or any other incidental or consequential damages. Application of any replacement product is your responsibility. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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