

# valspar® Valspar® Pool Deck & Walkway with HEAT RELIEF TECHNOLOGY™

## GENERAL DESCRIPTION

Valspar® Pool Deck & Walkway with HEAT RELIEF TECHNOLOGY™ is a 100% self-crosslinking acrylic with excellent chemical, stain and scrub resistance. Engineered to create a UV-resistant shield that makes concrete pool decks and walkways cooler on hot days.

## PRODUCT FEATURES

- HEAT RELIEF TECHNOLOGY™ creates a UV-resistant shield that makes concrete pool decks and walkways cooler on hot days and more comfortable to walk on.\*
- 100% self-crosslinking acrylic creates a hard, protective finish
- High-build, flat finish resists pool chemicals and common household cleaners while standing up to scrubbing and stains
- Deep pore penetration to concrete with durable color and weather protection
- Fade-resistant finish helps block the damaging effects of the sun
- Dries to the touch in 30 minutes
- Easy to apply, easy soap and water cleanup

\*Reduces surface temperature when compared to bare concrete. Amount of temperature reduction may differ due to: color choice, ambient temperature, time of day and the amount of direct sunlight on the surface.

## RECOMMENDED USES

Excellent for use on properly prepared exterior concrete such as pool decks, walkways, patios and concrete floors.

**Not for use on asphalt, garage floors or automobile parking areas.**

## COMPOSITION

### Base and Fill Levels

	(oz./gal.)
Base 2 (1297320)	126
Base 2 (1297321)	630
Base 4 (1297322)	118
Base 4 (1297323)	590

## APPLICATION AND CLEANUP

Mix well before and during use. Intermix all cans of the same color. A minimum of two coats is recommended. A third coat may be necessary to ensure uniformity, depending upon the porosity of the surface. Apply with brush, 3/8" nap roller or airless sprayer. Do not thin. For the first coat, apply coat evenly, working in one direction. Allow to dry at least 2 hours before applying second coat. For the second coat, apply second coat crosswise to the first coat for best coverage. Excessively porous surfaces may require a third coat for a uniform appearance. Allow 2 hours dry time between each coat. Allow 72 to 96 hours under good drying conditions before using the surface for heavy traffic. Do not allow water to pond or puddle on newly painted surfaces. Clean tools and hands with warm, soapy water. Discard used roller covers. Do not allow water to pond or puddle on newly painted surfaces.

## SLIP/SKID RESISTANCE

Some surfaces may require a slip/skid resistant additive for safety. Surfaces may be slippery when wet and proper preventative precautions are recommended. To increase slip/skid resistance, add Valspar® Anti-Skid Floor Texture Additive to the coating when applying. See product data page for detailed instructions. The addition of anti-slip/skid additives will not eliminate the possibility or risk of slipping/skidding or falling.

## TINTING

For best results use HEAT RELIEF color palette. Custom colors may not achieve full cooling benefit.

## PRODUCT SPECIFICATIONS

**Vehicle Type:** Self-Crosslinking Acrylic

**Flashpoint:** 499 °F

**VOC (g/L):** less than 50 g/L 0.42 lb/gal as per 40 CFR 59.406

**Volume Solids:** 53%

**Weight Solids:** 54%

**Weight Per Gallon:** 8.40 lbs./gal.

### **Coverage:**

One gallon (3.78 L) covers 150-200 sq. ft. (13.9–18.6 m<sup>2</sup>) on smooth or previously coated concrete and 100-125 sq. ft. (9.3–11.6 m<sup>2</sup>) on porous or broom finished concrete. Do not thin

### **Recommended Film Thickness:**

4.0 mil Wet      2.1 mil Dry

### **Dry Time @ 77 °F and 50% Relative Humidity**

**To-Touch:** 30 minutes

**Recoat:** 2 hours

**Light Foot Traffic:** 2 hours

**Heavy Traffic:** 72-96 hours

**Washing:** Allow at least 7 days before washing. Use mild detergent and sponge.

**Application Temperature:** 50–90 °F (10–32 °C)

**Storage Temperature:** 40–90°F (5–32°C)

## REGULATORY COMPLIANCE

Current as of: 3/12/2019

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.

## SURFACE PREPARATION

### **General:**

Read the Lead Warning paragraph. The surface must be clean, dry and free of all loose or peeling paint. Thoroughly clean surface and remove wax and grease with an all-purpose cleaner (TSP or substitute). Clean joints and cracks to remove all foreign material. Patch voids with appropriate crack patching material. Areas where ponding water is evident should be leveled prior to application.

**Concrete:** Allow surface to cure at least 30 days before painting. Concrete surfaces should be able to absorb water. To test absorption, spray various sections of the surface to be coated with water. If the water does not absorb rapidly, then acid etch the surface using Valspar® Fast Prep Ready-to-Use Solution. Follow all label instructions. After proper etching, the surface should feel like 120 - grit sandpaper. Do not apply the stain until all surfaces are porous. Allow all surfaces to dry at least 24 hours before staining. Prepared concrete must have a pH of 6 to 10.

### **Existing and Previously Painted Concrete:**

Can be applied over water-based coatings that are properly cleaned and in good condition. All concrete must be porous, clean, dry and free of grease, oil and other contaminants. If mold, mildew, or fungus is present, kill and remove with a solution of 1 cup household bleach to 1 gallon of water. If surface has been previously painted, remove all old, peeling, flaking paint by rough sanding to ensure adhesion. Remove gloss from previously painted surfaces by sanding. Rinse away sanding dust before stain application. Do not etch previously painted surfaces. Do not apply on previously coated solvent-based coatings.

## 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).

## LIMITED WARRANTY

This product is warranted to perform to your satisfaction at the time of application when applied to a properly prepared residential surface in accordance with the label directions and excludes failure due to deterioration of the underlying surface, structural defects or failure of previous product. If the product fails to perform to your satisfaction, return any unused portion to the store with proof-of-purchase and you will receive, as your sole remedy under this warranty, your choice of additional product of equal value or a full refund. **THIS WARRANTY EXCLUDES LABOR OR THE COST OF LABOR FOR THE APPLICATION OF ANY PRODUCT AND EXCLUDES ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.** Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific rights, and you may also have other rights which vary from state to state.

## CAUTIONS

Use only with adequate ventilation. To avoid overexposure, 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, or wear respiratory protection (**NIOSH** approved) or leave the area. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. **FIRST AID:** In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. **WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. **DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.**

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

**Product Information Hotline: 1-877-VALSPAR (825-7727)**

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