



# PRODUCT DATA SHEET

## PRODUCT #58 - PAINTER'S PRIDE SILICONE MASONRY WATER REPELLENT

### PRODUCT DESCRIPTION

Richard's Painter's Pride Silicone Masonry Water Repellent is a specially formulated clear water repellent designed to provide excellent waterproofing properties to both new and old cementitious substrates. Easy to apply, it offers a long lasting breathable barrier that provides excellent resistant to water penetration, dirt, salts, acid rain, and alkali and efflorescence. It helps protect masonry surfaces from spalling, as well as helping reinforcing steel in masonry surfaces from corroding due to water intrusion. **Not recommended for surfaces that are to be painted, as this product will interfere with the adhesion of top-coats. FOR EXTERIOR USE ONLY!**

PRODUCT FEATURES	PRODUCT USES	PERFORMANCE QUALITIES
Premium Architectural Quality Excellent Waterproofing Properties Penetrates & Seals Alkali Resistant Resists Salt & Acid Rain Protects Against Masonry Spalling Easy To Apply	<b>Exterior:</b> Masonry, Stucco, Concrete Walls, Decorative Brick, Concrete & Cinder Block, Fluted Block, Split Faced Block, Cement Barrel Roof Tiles, Concrete & Cement Floors, Concrete Patios & Decks	<b>Product Quality:</b> Premium Best <b>Product Use:</b> Exterior <b>Application Methods:</b> Brush, Roller & Low Pressure Spray <b>Product System:</b> Solvent <b>Gloss:</b> Low Lustre to Satin

### PRODUCT DATA INFORMATION

- **COLORS:** Clear
- **VEHICLE TYPE:** Alkyd
- **TINTING:** 844 Industrial Colorant - 2 oz./gal.
- **VISCOSITY:** N/A
- **SPECULAR GLOSS @ 60°:** Low Lustre
- **FLASH POINT:** 101°F
- **COATING VOC:** (According to EPA Standards)  
6.04 lbs./gal. (723 g/l)
- **SOLIDS:** By Volume: 9.24% ± 2%  
By Weight: 11.97% ± 2%
- **ESTIMATED COVERAGE:** 100 -300 Sq. Ft./Gal.  
(Depending On Application & Surface Porosity)
- **MIL FILM:** (Estimated @ 300 Square Feet/Gallon)  
**Wet** - 5.3 mils    **Dry** - .5 mils
- **DRYING TIME:** (@ 70° F & 50% Relative Humidity)  
To Touch: 2 - 3 hrs.  
Recoat: Overnight
- **CLEAN UP:** Mineral Spirits
- **THINNING:** Not Recommended

### PRODUCT ANALYSIS DATA

<b>PIGMENT: 0.00%</b>	<b>VEHICLE: 100.00%</b>
<i>MORE DETAILED PRODUCT ANALYSIS DATA IS AVAILABLE UPON FORMAL REQUEST.</i>	

### SURFACE PREPARATION

**GENERAL** - The entire surface area to be painted should be clean, dry, sound and free from dirt, grease, oils, waxes, curing compounds, alkali, efflorescence, mildew and any other surface contaminants that may cause paint failure. All new cementitious substrates should be allowed 30 - 90 days to proper dry/cure, in accordance with industry standards. Remove any loose, scaling, chalked or peeling paint from previously painted surfaces by hand scraping, sanding, wire brushing or by power tool cleaning methods, such as electric sanders, grinders, rotary tools, etc. Repair/replace all damaged, deteriorated, and surface imperfections with the proper cementitious patching compounds and/or building materials. Sand smooth all rough paint edges to the adjacent surface area. Glossy surfaces should be properly dulled.

**Mildew** - Surface areas affected by mildew should be thoroughly cleaned with a soft - medium bristle scrub brush and a solution of one (1) cup Tri-Sodium Phosphate, (TSP), or any other non-ammoniated cleaner, mixed with three (3) part warm water and one (1) part household bleach, per gallon solution. Apply solution to the affected surface areas, plus a 1-foot radius surrounding the area. Allow solution to remain on the affected areas for up to 20 minutes, occasionally re-applying solution as it dries. Afterwards, thoroughly rinse the surface area with clean water, and allow 24 hours to dry.

- **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 wet mop. Before you start, find out 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).

