

# **SUPER-LOC® Premium**

# Interior/Exterior Masonry/Bonding Primer SLPR00-2-WH



**DESCRIPTION: SUPER-LOC® Premium** is an ultra premium, high performance, ultra-low VOC, low odor, interior and exterior masonry/bonding primer. It provides excellent adhesion to difficult-to-paint surfaces: tile, porcelain, ferrous metal (interior only), non-ferrous metal (aluminum, brass, copper), most plastics, Formica, fiberglass, glass, aged alkyds, hardboard, wallboard, cabinets, chalky surfaces (mild to moderate), PVC piping, fiber cement. **SUPER-LOC Premium** also provides excellent adhesion and outstanding resistance to alkali and efflorescence on properly cured masonry: tilt-up concrete, poured-in-place concrete, rough stucco, smoothed-troweled stucco. It can be applied on surfaces with a pH of 6 to 13.

## PRODUCT INFORMATION

SOLVENT TYPE: Waterborne RESIN TYPE: Urethane Modified Acrylic
FINISH (ASTM D 523): 18–28% on a 60° meter

COLORS: White. SUPER-LOC Premium may be tinted with up to 2 fl. oz. of
Dunn-Edwards ZTC Zero VOC colorant per gallon.

VISCOSITY@77°F/25°C (ASTM D 562): 85–95 KU

MAXIMUM VOC CONTENT
50 g/L (as supplied)

MAXIMUM RAVOC (Reactivity-Adjusted VOC)
25 g/L

**SOLIDS BY WEIGHT** 

43 8% + 2%

WEIGHT PER GALLON (ASTM D 1475): 9.81 lbs.

#### **COMPOSITION BY WEIGHT**

33.6% ± 2%

SOLIDS BY VOLUME (ASTM D 2697)

#### RECOMMENDED FILM THICKNESS PER COAT

Wet: 5.9 mils Dry: 2.0 mils

PRACTICAL COVERAGE PER COAT AT RECOMMENDED DRY FILM THICKNESS Approximately 200–275 sq. ft. per gallon, depending on surface conditions and application techniques.

**THINNING RECOMMENDATION:** This coating is intended to be applied without thinning or diluting under normal environmental and application conditions. If necessary to maintain good workability, add up to 1/4 pint (4 fl. oz.) of clean water per gallon of coating.

## AVERAGE DRY TIME@77°F/25°C (ASTM D 1640)

To touch: 30–60 minutes Recoat: 2–4 hours

Dry times and recoat times are temperature, humidity and film thickness dependent.

APPLICATION EQUIPMENT: Brush, roller, airless spray

PACKAGING: One-gallon, five-gallon containers

**STORAGE:** Store in a dry area. Protect from freezing. Protect from temperatures above 110°F for extended periods of time. Extreme temperatures may cause paint to become unusable. See *Paint Storage Best Practices* Technical Bulletin at dunnedwards.com for more information.

CLEANUP: Warm, soapy water

**DISPOSAL:** For information on local options to dispose of unwanted leftover paint, call Dunn-Edwards Customer Service at 1-888-DEPAINT or visit www.dunnedwards.com. **Do not mix with other products**.

CONFORMS TO: CARB 2007/2020 SCM & CALGreen 2022; LEED v4 & 4.1 EQ Credit 4.2; FDA Guidelines for Resinous & Polymeric Coatings

SAFETY DATA SHEET: Available at www.dunnedwards.com

**SURFACE PREPARATION:** All surfaces must be cured, clean, dry, and free from dirt, dust, rust, stains, grease, oil, mildew, wax, efflorescence, bond-breakers, and other contaminants. Remove all loose, peeling, or chalky paint by sanding, scraping, or other appropriate methods. Repair all cracks, holes, and other surface imperfections with a suitable patching material. Repaired surfaces should then be sanded smooth and dusted clean. Glossy surfaces should be dulled to provide a roughened surface for good adhesion.

#### SPECIAL INSTRUCTIONS

- CAUTION! Scraping or sanding surfaces of older buildings (especially pre-1978) may release dust containing lead or asbestos. EXPOSURE TO LEAD OR ASBESTOS CAN BE VERY HAZARDOUS TO YOUR HEALTH. Wear a NIOSH-approved N100 particulate filter mask to avoid breathing dust. Use a HEPA vacuum for cleanup, and finish by water-washing all surfaces. For more information, see Dunn-Edwards brochure on "Surface Preparation Safety" or call U.S. EPA's lead hotline at 1-800-424-LEAD, or visit www.epa.gov/lead or /asbestos, or contact your state or local Health Agency.
- This product can neither cause nor prevent or cure the growth of mold, mildew, or other forms of fungus. Excessive moisture and inadequate ventilation are the main conditions that promote their growth. Correct any such conditions before painting.
- Due to the various types of surfaces, always test a few different areas for adhesion.
- · For exterior ferrous metal, use BLOC-RUST Premium (BRPR00).
- For Stainless Steel remove all oil and grease from surfaces per SSPC-SP1.
   Minimum surface preparation is Hand Tool Clean per SSPC-SP2 and/or SSPC-SP3
- Do not apply when the air or surface temperature is below 50°F.

#### **USE AS A PRIMER FOR**

MASONRY: SUPER-LOC® Premium can be applied on surfaces with a pH of up to 13.

Plaster:
Brick:
Stucco (new):
Stucco (repaint):
Tilt-up concrete:
Poured-in-place:

SUPER-LOC® Premium (SLPR00)

METAL

Ferrous (stainless steel): SUPER-LOC® Premium (SLPR00) – INTERIOR ONLY

Non-ferrous (aluminium, brass, copper)

Smooth trowel:

SUPER-LOC® Premium (SLPR00)

OTHER SURFACES

Tile:
Porcelain:
Most plastics:
Formica
Fiberglass:
Glass:
Aged alkyds:
Hardboard:
Wallboard:
Cabinets:

Chalky surfaces

PVC piping:

Fiber cement:

(mild to moderate):

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**02/23** (07/21)



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HEALTH & SAFETY CAUTIONS: INHALATION OF SPRAY MIST OR SANDING DUST MAY BE HARMFUL. Use only with adequate ventilation. Avoid breathing vapors, spray mist and sanding dust. Wear NIOSH-approved N100 particulate filter mask when spraying or sanding. Avoid contact with skin and eyes. Do not ingest. Close container after each use. FIRST AID: If swallowed, immediately give 1 or 2 glasses of water to drink – for emergency information, call 1-800-222-1222. If having difficulty breathing, move to fresh air. For eye contact, immediately flush with water for 15 minutes. For skin contact, wash thoroughly with soap and water.

#### • KEEP OUT OF REACH OF CHILDREN •

Ingredient (CAS #): Water (7732-18-5); Copolymer Resin (Proprietary); Titanium Dioxide (13463-67-7); Talc, Non-Abestos (14807-96-6); Kaolin Clay (1332-58-7).

△ WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov