PrepRite®

Interior-Exterior Latex Block Filler

B25W00025



CHARACTERISTICS

- Allows the topcoat on concrete block to be smooth and uniform.
- Effective on above-grade, unpainted masonry surfaces.

For use on these surfaces:

- Masonry
- Concrete
- Cement
- · Flat Surfaced Concrete Block

Color: Off White **Coverage:** 75-125 sq.ft.per gallon

'5-125 sq.ft.per gallon @ 16.0 mils wet;

7.7 mils dry

Drying and recoat times are temperature, humidity, and film thickness dependent

Drying Time, @ 77°F, 50% RH:

Touch: 2 hours

Recoat: with latex based 18 hours

Recoat: with solvent based 48 hours

Finish: 0-5 units@85°

White B25W00025

V.O.C. (less exempt solvents):

less than 50 grams per litre; .42 lbs. per gallon As per 40 CFR 59.406

Volume Solids: $48 \pm 2\%$ Weight Solids: $68 \pm 2\%$ Weight per Gallon: 13.47 lbs
Flash Point: N.A.
Vehicle Type: Vinyl Acrylic
Shelf Life: 36 months unopened

WVP Perms (US) 53.65 grains/(hr ft2 in Hg)

COMPLIANCE

As of 06/09/2020, Complies with:

Yes
Yes
No
Yes
Yes
No
Yes

APPLICATION

Apply at temperatures above 50°F.

Do not reduce.

Brush:

Use a nylon-polyester brush.

Roller

Use a 3/8-1^{1/2} inch nap cover.

For specific brushes and rollers, please refer to our Brush and Roller Guide on sherwin-williams.com

Spray—Airless:

Reduction as needed up to 1 pint per gallon. Remove all in-line and gun filters

Pressure 2300 p.s.i. Tip .028 inch

APPLICATION TIPS

Apply paint at the recommended film thickness and spreading rate as indicated on front page. Application of coating below minimum recommended spreading rate may adversely affect the coating systems performance.

PrepRite Block Filler is ready-to-spray (airless) and does not require thinning. Mix material thoroughly to a uniform consistency with power agitation and apply by brush, roller, or spray. If applied by airless spray, follow by roller, being careful to force material into pores in order to reduce pinholes and produce a relatively smooth surface. Squeegee or trowel will provide the smoothest finish. Two coats properly applied may be required to provide the most pinhole-free, uniform surface.

SPECIFICATIONS

Masonry, Concrete, Cement, Block

1 coat PrepRite Block Filler 2 coats Appropriate topcoat

Recommended Architectural Topcoats:

A-100 Exterior Latex
DuraCraft Exterior
SuperPaint Exterior & Interior
ProMar Interior Series

Recommended Industrial Topcoats:

Pro Industrial Acrylic Coating Industrial Enamel Metalatex Semi-Gloss Waterbased Catalyzed Epoxy

Other topcoats may be appropriate.

Industrial topcoats have been tested for interior use only. **PrepRite Block Filler** has not been tested in environments subject to chemical attack. Any recommendations for use in such areas must follow a thorough evaluation of the effects of the environment on the **PrepRite Block Filler** and topcoat system.

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SURFACE PREPARATION

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Masonry, Concrete, Cement, Block

Remove all surface contamination, form release agents, moisture curing membranes, etc. by washing with an appropriate cleaner, rinse and allow to dry. Pressure wash the surface if needed. Remove existing peeled or checked paint to a sound surface. Concrete and mortar must be cured, generally 30 days, at 75°F before painting.

Complete removal of sealers, release compounds, and to provide a profile, tilt-up and poured-in-place concrete could require sandblasting or cleaning with commercial detergents. Do not apply to smooth, slick surfaces. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system.

Masonry surfaces must be dry before priming. Moisture content must be 15% or lower, and the pH between 6 and 9. If the pH is greater than 9, use Loxon Acrylic Block Surfacer in place of **PrepRite Block Filler**.

For repairing exterior cracks, bugholes, air pockets, and other voids use an elastomeric patch or seal.

SURFACE PREPARATION

Mildew:

Prior to attempting to remove mildew, it is always recommended to test any cleaner on a small, inconspicuous area prior to use. Bleach and bleaching type cleaners may damage or discolor existing paint films. Bleach alternative cleaning solutions may be advised.

Mildew may be removed before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution.

CAUTIONS

For interior and exterior use.

Must be topcoated for exterior use.

Protect from freezing.

Do not apply to damp or wet surfaces.

Do not use below grade as a hydrostatic waterproofer or in immersion service.

Before using, carefully read **CAUTIONS** on label

CRYSTALLINE SILICA: 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. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. 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. **DELAYED EFFECTS FROM LONG TERM** OVEREXPOSURE. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. 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.

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CLEANUP INFORMATION

Clean spills, spatters, hands and tools with soap and warm water. After cleaning, flush spray equipment with compliant cleanup solvent to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using solvents.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative or visit www.paintdocs.com to obtain the most current version of the PDS and/or an SDS.