



Commitment to Quality

**INTERIOR / EXTERIOR
LATEX BLOCK FILLER
01015**

PRODUCT DATA

GENERIC TYPE: Acrylic Latex

DESCRIPTION: A premium quality interior-exterior, high solids, ready mixed latex block filler formulated to fill voids on properly prepared above grade, unpainted cementitious substrates where a smooth uniform surface is desired. McCormick performance alternate for Federal Specification: CID-A-A-1500.

Features:

- Excellent Filling Properties
- Good Enamel Holdout
- Alkali Resistant
- Applied Easily by Brush, Roller, or Spray

RECOMMENDED USES: For use on properly prepared and cured (60 days) interior and exterior above grade, unpainted cement, rough concrete, and masonry block.

EXTERIOR USE: This product must be top coated within 7 – 14 days when used on exterior substrates. Consult McCormick Paints Technical Services at 1-877-PAINT-55 for proper recommendations for exterior application.

COMPATIBLE COATINGS: May be top coated with latex base or alkyd/oil paints. Resistant to the effects of strong solvents in high performance aromatic systems such as epoxy, urethane, and chlorinated rubber.

NOT RECOMMENDED: Not intended for use as a finish coat. Do not use on old painted surfaces that are weathered and chalky, or surfaces that have been waterproofed or treated with a silicone water repellent.

PHYSICAL CHARACTERISTICS

- **Colors:** White
- **Vehicle Type:** Acrylic Latex
- **VOC/VOS:** Less Than 50 Gms/L, 0.4 lbs/gal
- **Volume Solids (Avg.):** 46.9% ± 2%
- **Weight Solids (Avg.):** 67.7% ± 2%
- **Viscosity:** 115-120 KU
- **Suggested Film Thickness:**
Brush and Roll: 16 mils wet, 7.8 mils dry
Spray: 20 mils wet, 9.0 mils dry
- **Theoretical Coverage per Gallon:**
100 sq ft @ 7.8 mils DFT
- **Gloss Level:** N/A
- **Sheen:** 1-3% @ 85°
- **Drying Time @ 77°F & 50% R.H.:**
To Touch: 2 hours
Recoat: 18 hours. Allow additional drying time during humid or cooler weather.
- **NOTE:**
Aromatic solvent systems require 72 hours drying time before top coating.
Min. Surface/Air Temperature at Application: 50°F
Max. Surface/Air Temperature at Application: 110°F
- **Flash Point:** Non-Flammable
- **Heat Resistance:** 150°F
- **Application:** Brush, Roller, or Spray
- **Thinning:**
Brush and Roller: Not Recommended
Spray: Up to One Pint of Water per Gallon
- **Clean Up:** Warm Water and Detergent
- **Packaging:** Five Gallon
- **Weight per Gallon:** 13.7 – 13.9 lbs/gallon

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SURFACE PREPARATION

Clean surfaces thoroughly to remove dirt, chalk, oil, grease, or other surface deposits. Remove loose or excess mortar, efflorescence, and concrete form release or curing compounds that impair adhesion. Wire brush, high pressure detergent wash, blast clean, or acid etch as necessary. Allow new masonry to cure at least 60 days. Form release compounds can be removed by etching the masonry with a muriatic acid and water solution: 1 part acid to 4 parts water. Rinse surface thoroughly with clean water. Allow surface to dry.

APPLICATION

Always stir well before use. Additives for ease of application or to promote adhesion are not recommended. Do not apply if material, substrate, or ambient temperature is below 50°F (10°C) or above 110°F (43°C). Relative humidity should be below 90%. Apply by brush, roller, or spray. For best roller application results use a ¾" to 1¼" nap cover. For spray application, thin with one pint of water per gallon if necessary. In hot or dry weather, pre-wet surface just prior to applying this product.

APPLICATION EQUIPMENT:

- Apply by brush, roller, or spray.
- Manufacturers listed below are a guide. Others may be used. Changes in pressure and tip size may be required to achieve proper application.

Airless Spray:

Pump: Graco / Titan

High Pressure Filter: 60 Mesh

Fluid Hose: ¼" x 50'

Tips: 0.025" - 0.030"

Minimum pressure to avoid fingering: 2000 psi

CAUTIONS --- Lead Hazard: 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.

CAUTIONS:

Contains Crystalline Silica in an Encapsulated State:

If the dry paint film is sanded, the dust emitted can contain crystalline silica which has been shown to cause cancer under long term exposure.

USE ONLY WITH ADEQUATE VENTILATION. Wear appropriate respiratory protection when sanding or spraying this product. To avoid breathing vapors or spray mist, 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, wear respiratory protection (NIOSH/MSHA TC23C or equivalent) or leave the area. Avoid contact with eyes and skin.

First Aid: If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention; for skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.

CONTAINER LABELING COMPLIES WITH APPLICABLE STATE RIGHT-TO-KNOW ACTS. For additional safety and health information, please refer to the Material Safety Data Sheet (MSDS).

Rev 09/08

MANUFACTURED BY:

McCORMICK Paints

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PRODUCT DATA SHEET