



### PRODUCT DATA

**GENERIC TYPE**: 100% Acrylic

**DESCRIPTION:** uniX Multi-Purpose Stain Blocking Primer is specially formulated for interior/exterior residential, commercial, and industrial applications where its unique 100% acrylic formula seals surfaces, provides superior stain blocking, and has outstanding adhesion to glossy surfaces.

## Features:

- Covers and Block Stains
- Outstanding Adhesion
- Excellent Hold-out
- GREEN WISE® Certified

**RECOMMENDED USES**: For use on bare and previously painted drywall, cured plaster, masonry, hardboard, vinyl, PVC, ceramic tile, wood, galvanized metal, and aluminum.

**COMPATIBLE COATINGS:** May be top coated with latex base or alkyd/oil paints and aromatic solvent systems such as epoxy, urethane, and chlorinated rubber.

**TINTING:** Use only universal tinting colors, up to 2 oz. per gallon.

**NOT RECOMMENDED:** This product is not recommended as a primary smoke damage sealer, or for heavy water stains. Use McCormick 1<sup>st</sup> Step Quick Drying Stain Sealer 01113 for these surfaces.

#### PHYSICAL CHARACTERISTICS

Colors: White

Vehicle Type: 100% Acrylic

VOC/VOS: Less than 50 g/L; 0.4 lb. /gal Volume Solids (Avg.):  $38\% \pm 2\%$  Weight Solids (Avg.):  $54\% \pm 2\%$ 

Viscosity: 95 KU

Suggested Film Thickness:

Brush and Roll: 3.0 mils wet, 1.2 mils dry

Spray: 6.0 mils wet, 2.3 mils dry Theoretical Coverage per Gallon:

400 sq. ft. @ 3.0 mils DFT

Gloss Level: N/A

Sheen: N/A Drying Time @ 77°F & 50% R.H.:

To Touch: 30 minutes

Recoat: 2 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 Intermittent Application: Brush, Roller, or Spray Clean Up: Warm Water and Detergent Packaging: Quart, Gallon, Five Gallon Weight per Gallon: 11.1 – 11.3 lb. /gal



GREEN WISE®	LEED	SCAQMD	ОТС
YES	YES	YES	YES

# uniX Interior / Exterior Multi-Purpose Stain Blocking Primer 06460

#### SURFACE PREPARATION

This product is designed for superior adhesion on problem surfaces. Deposits of grease, wax, oil, or loose and scaling paint must be removed by scraping, sanding or cleaning with a heavy duty detergent. Rinse with clean water and allow to dry. Repair all cracks and holes. Sand glossy areas. Some stains may require two coats allowing thorough drying between coats. Over extremely sensitive stains, McCormick 1<sup>st</sup> Step Quick Drying Stain Sealer 01113 should be used. Multiple coats of this product may not stop the staining from rosins and tannins from wood surfaces due to the natural variation in wood substrates.

<u>Special Recommendations</u>: After priming a test area always apply the top coat to part of this area before continuing with the entire project. If the stain burns through, apply a second coat of this product and retest using the topcoat before completing the entire project. For maximum stain blocking efficiency allow primer to dry a minimum of 4 hours at 77°F and 50% R.H. before top coating.

<u>Fire Restoration</u>: Primary recommendation – McCormick 1<sup>st</sup> Step Quick Drying Stain Sealer 01113 following label directions. Secondary recommendation – McCormick uniX Stain Blocking Primer 06460. Proper cleaning of the surface is critical over smoke damaged substrates.

<u>Wood Substrates</u>: This product is an excellent sealer primer for interior/ exterior wood surfaces. For maximum stain blocking on interior wood substrates use McCormick 1<sup>st</sup> Step Quick Drying Stain Sealer 01113, following label directions.

<u>Water Stains</u>: One or two coats will block most light water stains. Use McCormick 1<sup>st</sup> Step Quick Drying Stain Sealer 01113 on heavy water stains.

<u>Plaster:</u> New plaster – Check for cure then apply this product.

**Spot Priming:** When spot priming some surfaces a non uniform appearance of the final coat may result due to the difference in hold-out and surface smoothness between the primed and unprimed areas. To avoid this occurrence, prime the entire surface rather than spot priming.

## **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  $50^{\circ}$ F or above  $110^{\circ}$ F. Relative humidity should be below 90%. Apply by brush, roller, or spray. For best roller application results use a  $\frac{1}{2}$ " to  $\frac{3}{4}$ " nap cover. For spray application, thinning is not recommended. Thinning will decrease maximum stain blocking properties.

# **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: 0.015" - 0.021"

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 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.

<u>First Aid</u>: 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 Safety Data Sheet (SDS).

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**MANUFACTURED BY:** 



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