

# INTERIOR QUICK DRY SANDING SEALER 01042

## PRODUCT DATA

GENERIC TYPE: Alkyd, Oil

**DESCRIPTION**: McCormick Interior Quick Dry Sanding Sealer is a premium quality fast drying clear sanding sealer for use on unfinished or stained interior wood surfaces. Can be used as a finish coat on wood surfaces that are not subject to abrasion.

#### Features:

- 30 Minute Dry
- Easy Sanding Without Gumming
- Exceptional Sealing and Holdout

**RECOMMENDED USES**: For use as a sanding sealer under enamel or varnishes (except for urethane based products), on interior wood doors, cabinets, paneling, and trim.

**COMPATIBLE COATINGS:** May be top coated with enamels or varnishes.

**NOT RECOMMENDED**: Do not use as an undercoat sanding sealer under urethane based products.

### PHYSICAL CHARACTERISTICS

Colors: Clear Vehicle Type: Alkyd Oil VOC/VOS: Less than 560 g/L, 4.6 lb. /gal Volume Solids (Avg.): 24.4% ± 2% Weight Solids (Avg.): 32.5% ± 2% Viscosity: 50-55 KU Suggested Film Thickness: Brush and Roll: 3.2 mils wet. 0.8 mils drv Spray: 6 mils wet, 1.5 mils dry Theoretical Coverage per Gallon: 500 sq ft @ 0.8 mils DFT Gloss Level: N/A Sheen: N/A Drying Time @ 77°F & 50% R.H.: To Touch: 30 minutes Recoat: 3 hours. Allow additional drying time during humid or cooler weather. Min. Surface/Air Temperature at Application: 45°F Max. Surface/Air Temperature at Application: 100°F Flash Point: 50°F Heat Resistance: 150°F Intermittent Application: Brush, Roller, or Spray Thinning: Brush and Roller: Not Recommended Spray: VM&P Naphtha Up To One Pint per Gallon Clean Up: Mineral Spirits Packaging: Quart

Weight per Gallon: 7.0 - 7.2 lb. /gal

GREEN WISE <sup>®</sup>	LEED	SCAQMD	OTC
NO	NO	NO	YES

## SURFACE PREPARATION

**New Wood:** Sand all surfaces to be sealed with fine sandpaper. Remove all dust with a lint free cloth. If staining is required, it should be done prior to applying McCormick Sanding Sealer 01042.

**<u>Refinishing</u>**: All foreign substances such as wax, grease, dirt, etc. should be removed. Sand to bare wood. Refinish as for new wood.

#### APPLICATION

Always stir well before use. Apply by brush, roller, or spray. Additives for ease of application or to promote adhesion are not recommended. For spray application, if necessary thin with VM&P Naphtha up to one pint per gallon. For best brush application results, use a quality synthetic filament brush. For roller application use a quality synthetic lambskin ¼" nap cover. Do not apply if material substrate or ambient temperature is below 45°F or above 100°F. Relative humidity should be below 90%.

#### **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: 100 Mesh Fluid Hose: ¼" x 50' Tips: 0.013" - 0.015" Minimum pressure to avoid fingering: 2000 psi

#### CAUTIONS: COMBUSTIBLE LIQUID and VAPOR

**CONTAINS VM & P NAPHTHA:** Vapor harmful. May affect the brain or nervous system causing dizziness, headache, or nausea. Causes eye, skin, nose and throat irritation. **NOTICE:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal. Keep away

from heat, sparks, and flame. **VAPORS MAY CAUSE FLASH FIRE.** Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors, and other sources of ignition during use and until all vapors are gone. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.

#### 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 <u>www.epa.gov/lead</u>.

**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 Safety Data Sheet (SDS).

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MANUFACTURED BY:



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