



**ATHLETIC FIELD MARKING PAINT
ACRYLIC LATEX
01200 WHITE / 01285 YELLOW**

PRODUCT DATA

GENERIC TYPE: Vinyl Acrylic

DESCRIPTION: McCormick Athletic Field Marking Paint is an interior/exterior white or yellow marking paint specifically designed as a semi-permanent coating for line marking or artistic graphics.

Features:

- Resistant to Sporting Event Foot Traffic
- Longer Lasting than Dry Powder
- Weather Resistant
- Will Not Kill Grass
- Non-toxic
- Pre-mixed, No Dilution Required

RECOMMENDED USES: For use on natural or artificial turf, concrete, and asphalt surfaces.

SURFACE PREPARATION

Surface to be lined should be clean and free of dust, grease, and wax. Remove old powder type marking materials. For best results on natural turf surfaces, cut grass before application to achieve uniform finish.

APPLICATION

Always stir well before use. Do not apply when product, air and/or surface temperature is below 50°F. Do not apply to wet surfaces or if rain is threatening within 2 hours of application. Two coats may be required for new striping or long and uneven turf. Apply generously and uniformly. If thinned for use, stir frequently to prevent settling. Apply by brush, roller, or spray.

PHYSICAL CHARACTERISTICS

Colors: 01200 White, 01285 Yellow

Vehicle Type: Vinyl Acrylic

VOC/VOS: Less than 50 g/L: 0.4 lb. /gal

Volume Solids (Avg.): 21.3% ± 2%

Weight Solids (Avg.): 38.5% ± 2%

Viscosity: 70-75 KU

Suggested Film Thickness:

Spray Only: 6 mils wet, 1.2 mils dry

Theoretical Coverage per Gallon:

450 sq ft @ 0.7 mils DFT (Line width will determine linear feet coverage.)

Gloss Level: N/A

Sheen: N/A

Drying Time @77°F & 50% R.H.:

To Touch: 30 minutes

Recoat: 1 hour. Allow additional drying time during humid or cooler weather.

Min. Surface/Air Temperature at Application: 50°F

Max. Surface/Air Temperature at Application: 110°F

Flash Point: N/A

Heat Resistance: 150°F Intermittent

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: 10.4 – 10.7 lb. /gal

GREEN WISE [®]	LEED	SCAQMD	OTC
NO	N/A	YES	YES

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APPLICATION EQUIPMENT

- Apply by brush, roll, 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 to www.epa.gov/lead.

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 Safety Data Sheet (SDS).

Rev 11/22

MANUFACTURED BY:

McCormick Paints
THE PAINT THE PROS USE

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PRODUCT DATA SHEET