BENJAMIN MOORE®
MOORCRAFT® SUPER CRAFT® LATEX FIELD MARKING PAINT 165

Features

- Flexible mixing ratios let you choose the blend of quality and economy which best meets your needs
- Safe to use
- Cost effective
- Mixes easily with water
- Easy to apply
- Will not harm your turf
- Will not stain uniforms
- Ideal for custom logos and numbers

General Properties

MOORCRAFT® SUPER CRAFT® Latex Field Marking Paint (165) is ideal for striping a variety of natural turf sports surfaces, such as grass, cinder, gravel, and dirt. It is specifically formulated for use on baseball diamonds, football fields, soccer fields, lacrosse, and polo fields.

Recommended For:

For exterior use on natural turf sport surfaces of grass, cinder, gravel, and dirt.

Limitations:

Product Information

Colors — Standard:

165 90 Tintable White
(May be tinted to a wide variety of colors using up to 2.0 fl. oz. of BENJAMIN MOORE® COLOR PREVIEW® colorants per gallon.)

— Tint Bases:

Not available

— Special Colors:

Contact your Benjamin Moore & Co. representative.

Certification

Available in all regulated areas.

Technical Assistance

Available through your local authorized independent Benjamin Moore & Co. retailer. For the location of the retailer nearest you, call 1-800-826-2623, see www.benjaminmoore.com, or consult your local Yellow Pages.

Technical Data◊		Tintable White
Vehicle Type		Acrylic Blended Latex
Pigment Type		Titanium Dioxide
Volume Solids		21.5%
Theoretical Coverage		300 lineal feet per mixed gallon
Film Thickness	— Wet	5.3 mils
	— Dry	Varies due to dilution
Dry Time @ 77° F (25° C) @ 50% RH	— Dry to Touch	1 Hour
Dries By		Evaporation, Coalescence
Viscosity		96 ± 2 KU
Flash Point		None
Gloss/Sheen		Flat 2%
Surface Temperature at application	– Min.	50° F
	– Max.	90° F
Thin With		Clean Water
Clean Up Thinner		Clean Water
Weight Per Gallon		10.52 lbs.
Storage Temperature	– Min.	40° F
	– Max	90 °F

Volatile Organic Compounds (VOC) ◊

44 Grams/Liter – 0.37 LBS/GALLON

◊ Reported values are for Tintable White. Contact Benjamin Moore & Co. for values of other bases or colors

Surface Preparation

Surfaces should be dry and free of loose materials. Grass turf surfaces should be cut low prior to initial line application. Air temperature should be above freezing; avoid frost, fog, or wet conditions. Best when applied at temperatures above 50° F (10° C).

Application

Mixing of Paint: This product can be used in various mixing ratios. The appropriate mixing ratio is dependent on the opacity desired and the porosity and texture of the substrate. The one to one ratio provides the greatest opacity and durability. Do not apply in concentrated form; this product must be mixed with water. **Note:** Excessive thinning of paint will diminish the hiding and durability of this product.

One to One: Mix one part water with one part paint for initial line application. Re-lining is done with a two parts water to one part paint ratio.

Two to One: Mix two parts water with one part paint for initial line application. Relining is done with a three parts water to one part paint ratio.

Three to One: Mix three parts water with one part paint for use on concrete and asphalt as temporary parking lines.

Stir thoroughly before and during use. To ensure color uniformity and maintain a smooth, consistent mixture, it is recommended that the paint is continually boxed. This practice is especially important with custom blended colors.

- A quality line marking machine is your best choice for application; however, the paint can be rolled on or brushed on if necessary.

Spray, Airless: Fluid Pressure — 1,500 to 2,000 PSI;
Tip .011 - .015 Orifice

Dry Time

Dries in 30 to 60 minutes under ideal conditions of 77° F and 50% relative humidity. Drying time is otherwise variable and depends on the mixing ratio, temperature, and humidity.

Thinning/Cleanup

See **Application** for thinning instructions.

Clean brushes, rollers, and other painting tools in warm soapy water after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry, empty containers may be recycled in a can recycling program. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency for more information on disposal options Environmental & Safety Information**

Environmental & Safety Information

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Avoid contact with eyes and prolonged or repeated contact with skin. Wear eye protection and gloves during application or sanding. A dust/particulate respirator approved by NIOSH should be worn when sanding or spraying. Close container after each use.

FIRST AID: If you experience difficulty in breathing, leave the area to obtain fresh air.

IN CASE OF SPILL: — Absorb with inert material and dispose of as specified under **Thinning/Cleanup**.

KEEP OUT OF REACH OF CHILDREN
KEEP FROM FREEZING

Material Safety Data Sheets available
on request from your servicing dealer.

Printed on Recycled Paper

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