

Technical Data Sheet

Athletic Field Marking Paint



Overview

Athletic Field Marker White is designed for use on grass. It has a water-based formula that will not harm grass, but it is not water-soluble, so it won't wash off in wet weather.

Features/Benefits

- Lead free
- Water-based formulation
- High solids
- Long lasting
- Fast drying
- Single coat coverage
- Inverted spray head
- Universal spray head adaptable to universal application equipment
- Safe for turf grasses

Applications

- Baseball fields
- Football fields
- Soccer fields
- Lawn and clay tennis courts

Method of Application

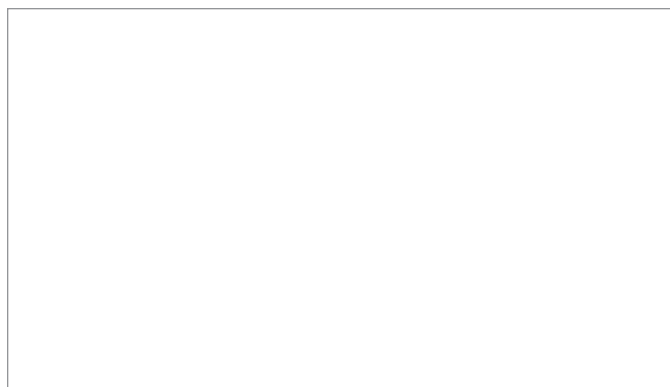
- Aerosol

Identification

- Aerosol coating

Size

- Aerosol Container Size: 20 Fl. Oz. Can Size; 18 Oz. (510g) Net Wt.



Directions for Use

- Shake can vigorously for one minute after mixing ball begins to rattle. Hold can inverted 2" to 6" (5cm to 15cm) above surface to be marked. Press spray head to the side to actuate. Use optional Lawson Products Wand or Line Marking machine to facilitate application.

Dry Times

To Touch: 15 minutes – application temperature 50°F to 90°F (10°C to 32°C)

Coverage

300 linear feet per can (4" stripe)

Stripe Size

3" to 5" wide

Technical Specifications

- Form: Aerosol
- Color: White
- Resin System: V.T. alkyd resin
- Solvent System: Water-based
- Odor: Paint solvent
- Specific Gravity Concentrate (Color Dependent): 0.8300 @ 70°F (21°C)
- Can Vapor Pressure: Approximately 40 PSIG
- Flash Point (Concentrate): -2°F (-19°C)
- Reportable VOC Content % By Weight: Approximately 46%, not to exceed 66%
- MIR Value: Approximately 0.56, not to exceed 1.20
- HAPs Content: Approximately 3.00
- Solids Content: Approximately 31%
- Storage Temperature: 40°F to 100°F (4.44°C to 49°C)
- Application Temperature: 50°F to 90°F (10°C to 32°C)
- Freeze-Thaw Cycles: 7 times without harm
- Shelf Life: Minimum one year
- HMIS: H:1 F:3 pH:3