

Technical Data Sheet

Traffic Marking Paints



Overview

An easy way to stripe parking lots, plants, warehouses, athletic fields, and other sites where traffic control is required

Features/Benefits

- Lead free
- High solids
- Permanent markers
- Weather-resistant formulations
- OSHA safety colors available
- Fast drying
- Single coat coverage
- Inverted spray head
- Universal equipment adaptable spray head
- Withstands winter chemicals

Applications

- Parking lots
- Warehouses
- Tennis courts
- Playgrounds
- Landing strips
- Marking handicapped parking

Method of Application

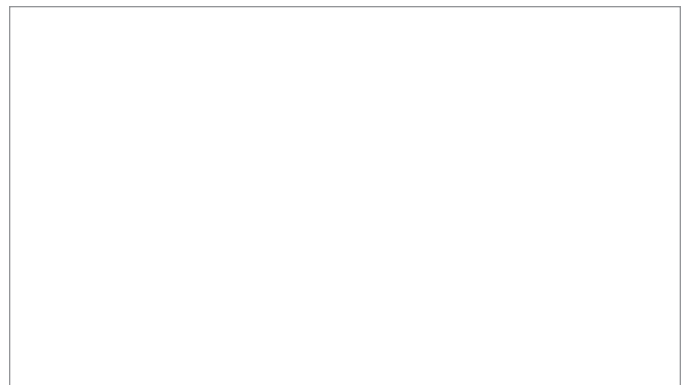
- Aerosol

Identification

- Aerosol coating
- Available colors: Traffic Red, Traffic White, Traffic Yellow, Handicap Blue, Black Stripe Extra and Athletic Field White

Size

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



Directions for Use

- Surface must be clean and dry
- 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)
- Traffic-Ready: 1 hour
- Coverage: 250 linear feet per can (4" stripe)

Technical Specifications

- Form: Aerosol
- Color: Various
- Resin System: V.T. alkyd resin
- Resin System: Medium oil alkyd
- Solvent System: Water-based
- Solvent System (Black Stripe Extra): Solvent
- Odor: Paint solvent
- Specific Gravity Concentrate (Color Dependent): 0.7700 to 0.8500 @ 70°F (21°C)
- Can Vapor Pressure: Approximately 40 PSIG
- Flash Point (Concentrate): -2°F (-19°C)
- Reportable VOC Content % by Weight (Color Dependent): Approximately 49%, not to exceed 66%
- Reportable VOC Content % by Weight (Black Stripe Extra): Approximately 58%, not to exceed 66%
- MIR Value (Color Dependent): Approximately 0.64, not to exceed 1.20
- MIR Value (Black Stripe Extra): Approximately 0.87, not to exceed 1.20
- HAPs Content: Approximately 3.00
- HAPs Content (Black Stripe Extra): Approximately 9.00
- Solids Content (Color Dependent): Approximately 31%
- Solids Content (Black Stripe Extra): Approximately 42%
- Storage Temperature: 40°F to 100°F to (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