

DAVIES IMPERIAL COATINGS, INC.
1275 STATE STREET
HAMMOND, IN 46325
(219) 933-0877 (773) 221-3797 Fax (219) 932-4201

Product Information Sheet

Code: 4902LF

Name: Lead-Free Yellow Latex Zone Marking Paint

Description: A regular drying latex marking paint for concrete, brick and bituminous surfaces. This product has been designed for painting centerlines and edgelines of highways, runways, city crosswalks, stop zones, parking lots, traffic aisles, etc.

Specification: TT-P-1952B

WPG: 12.95 ± 0.20 lbs/gal

Viscosity: 82 to 85 Ku

Solids:
Weight: 66.01% ± 0.20%
Volume: 47.15% ± 0.10%

V.O.C.
Minus water: 39 g/L
Actual: 19 g/L

Drying Times:
Through Dry: 10 - 20 minutes
No-Pick-Up: < 75 minutes

Comments: If thinning is required; use potable water, not gasoline or solvents. Do not apply in temperatures below 50° F.

Date of Origination: 7/18/2001 **Date Printed:** 8/09/2006

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Preparation

The surface to be painted must be dry, free of grease and oil and brushed free of loose dirt. Striping paints will not adhere to unclean surfaces. Application equipment must be clean from all previous paint(s).

Thinning

None is normally required, but a small amount of water may be added if needed. DO NOT add gasoline, oil or any other petroleum-based products to waterborne paints.

Application

Stir all containers thoroughly before using. Paint only in dry weather. Straining the paint when using spray equipment is recommended. May be applied by a marking machine, roller or brush. No priming is required. Apply to a wet film thickness of 10 to 12 mils. For best results, apply at temperatures of 50 °F and rising. When using glass beads, 4 - 6 pounds of beads per gallon is recommended. If spraying, do not mix beads directly into paint. When striping in cold temperatures, the warmer the paint the easier it is to spray.

Drying Times

Dry times are dependent upon weather conditions. See Product Information Sheet for more information.

Coverage

Coverage is dependent upon user and usage. Normally, approximately 90 square feet per gallon. In terms of striping, approximately 20 gallons will stripe a 4-inch line one mile using a mechanical striper.

Clean-Up

Clean all brushes, rollers, tools and paint lines immediately with warm water and a mild detergent to prevent drying. If drying does occur, a mild caustic solution should remove dried film.

Spray Equipment

The use of non-stainless steel spray equipment is strongly discouraged, due to the fact that an alkaline paint will "surface shock" when exposed to other mild metals. Only stainless steel or plastic spray equipment should be used.

Handling Safety

Keep away from open flame. Avoid prolonged or repeated contact with skin. Avoid breathing of vapors or spray mist. Do not take internally. Close container after each use. Wear respirator, eye protection and protective clothing when handling. See MSDS for further information.

Read and follow all manufacturer's instructions and warnings on product labels and product data sheets.

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