

SERIES 1500

TRAFFIC MARKING PAINT



PRODUCT FEATURES

- Quick dry
- Fills voids in concrete & block
- Low VOC

GENERAL PROPERTIES

A quick dry, low VOC, solvent based, durable traffic marking coating. This versatile coating has excellent durability, applies with ease at temperatures as low as 40°F. For professional use only.

RECOMMENDED USES

- Highways
- Roadways
- Parking lots
- Crosswalks
- Curbs
- Concrete
- Asphalt

LIMITATIONS

- Do not apply when surface temperature is below 40°F.

Finish	Flat
Vehicle Type	Alkyd
Pigment Type	Titanium Dioxide, Lead & Chromate free pigment
Solvent Type	Xylene or Toluene
Coating Category	Traffic Marking Coating max VOC 100 g/l
Total % Non- Volatile	70% minimum
% Pigment	52% minimum
Weight/Per Gallon	11.50 lbs/ gal (minimum)
Fineness of grind	3 Hegman units (min)
% NV Vehicle	35% minimum
Viscosity @ 77° F	75 KU (minimum)
Dry Time Average	No pick up in 10 minutes
Application Method	Brush, roller, spray
Shelf Life	1 Year at recommended storage conditions
Packaged	One and Five gallon pails
Flash Point	23°F
Colors	White, Yellow, Handicap Blue, custom colors upon request

SURFACE PREPARATION

Surfaces should be dry and free of dust, dirt and debris. Grease and antifreeze spots on surfaces should be removed to insure adhesion of paint.

APPLICATION CONDITIONS

Relative humidity: up to 85%
Temperature: 40°F-100°F
Surface Temperature: 5°F above Dew Point

APPLICATION EQUIPMENT

Spray application is recommended.
Spray – Fluid pressure 80-100 PSI
Tip 0.17-0.21 fluid tip
30:1 pump ratio

THINNING / CLEAN UP INSTRUCTIONS

Clean up all equipment with xylene.

ENVIRONMENTAL INFORMATION

Meets New York Part 205 architectural surface coatings.

Keep out of reach of children.

Safety Data Sheets available upon request.

HEALTH & SAFETY INFORMATION

Product for professional use only. Not intended or suitable for use in or around a household or dwelling. Do not transfer contents to unlabeled containers. Yellow paint may contain lead, unless labeled lead free. Dried film of this paint may be harmful if eaten or chewed.
Extremely flammable. Vapor harmful. May ignite explosively. Keep away from heat, sparks, and open flame during use. Can cause irritation of eyes, skin and respiratory tract. Contains Aliphatic and Aromatic hydrocarbons. See other cautions on MSDS.

RECOMMENDED SYSTEMS

Concrete	One Coat 10-15 MILS
-----------------	---------------------

ACCURACY OF DATA

The technical data presented above are true and accurate as of the date of issuance of this Mercury Paint data sheet and are subject to change without notice. We endeavor to supply all catalog holders with up-to-date catalog pages. Therefore, if the issue date is more than a year old, please inquire whether a new page has since been issued. Please visit www.mercurypaint.com for the newest version of this data sheet.

WARRANTY

This product is warranted only to conform to the analysis and specifications expressed above. No other warranty or guarantee, including its merchantability or suitability for any specific application, is implied. The liability of Mercury Paint Corporation, if any, is limited to replacement of product or refund of purchase price and excludes labor, cost of labor of other consequential damages, provided that the purchaser notifies management of Mercury Paint Corporation with twenty-four hours of the application of the product.

