



Chloromarc

Fast drying line-marking paint

8100 - line

Description

- Modified Chlorinated Rubber coating for line-marking

Properties

- Fast drying
- Quick "pick-up" and trafficable times
- Excellent wear resistance and durability
- Colour range available (subject to minimum batch sizes)

Typical Applications

- Line-marking on concrete in carparks, loading bays, warehouses, etc.
- Road-marking on asphalt roads, airport tarmacs, etc.

General Data

- | | |
|-----------------------|--|
| ▪ Weather resistance | Generally good; chalking may occur with lengthy exterior exposure, but film integrity should not be affected |
| ▪ Solvent resistance | Fair |
| ▪ Chemical resistance | Good |
| ▪ Abrasion resistance | Excellent |

Specifications (at 25°C and 50% relative humidity)

- | | |
|--|---|
| ▪ Resin type..... | Alkyd-modified chlorinated rubber |
| ▪ Typical solids content..... | 51% (by volume) (White) |
| ▪ Typical film thickness (per coat)..... | 500 - 1000 microns (dry) 1000 - 2000 microns (wet) |
| ▪ Theoretical coverage..... | 2m ² / L @ 500 microns dry film thickness |
| ▪ Touch dry..... | 5 - 10 minutes |
| ▪ Trafficable..... | 15 - 20 minutes |
| ▪ Gloss..... | Matt |
| ▪ Colours..... | White, Black, Yellow, Blue, Red |
| ▪ Shelf life..... | minimum 12 months (in cool, dry conditions) |

Surface Preparation

- Remove loose dirt, dust, leaves, etc. with air blower or vacuum.
- Remove oil and grease with commercial alkaline detergent. Rinse thoroughly with water.
- Allow surface to dry completely before applying product.

Mixing recommendation

- Mix the entire contents of the can before decanting
- Stir thoroughly with a broad paddle or mechanical mixer to ensure even consistency of the product
- Supplied ready for use. May be thinned with Wagon Paints' T7 Thinner if necessary. Stir as above.

Chloromarc

Application

- Spray apply using airless spray equipment
- Small areas may be coated by brush (using T7 Thinner as reducer)

- **Airless Spray** nozzle size.....0.33 – 0.38 mm
 nozzle pressure.....80 – 100 psi (550 – 690 KPa)
 volume of thinner.....up to 10%

- **Cleaning solvent** T7 Thinner
- **Addition of reflective beads** Suitable at typical rates

NOTE: This product is suitable for application through most commercially available line- and road-marking equipment. Nozzle sizes, pressures, etc. will vary from machine to machine. The customer will need to adjust equipment variables to achieve optimum results.

Safety precautions

- **Refer to the relevant Material Safety Data Sheet**
- Contents are flammable – keep away from all ignition sources
- Avoid contact with skin and eyes – when mixing, wear gloves and goggles
- When spraying, ensure adequate ventilation and wear appropriate protective clothing and equipment

Packaging Group II **UN No. 1263**

Pack sizes 20 litre

Authorised: A. De Mello, Sales Manager

August 2008

These technical data and recommendations are based on tests and information believed to be accurate at the time of printing. They should not be construed as containing any warranty, either expressed or implied. Users should conduct their own tests to determine final suitability of this product.



Wagon Paints

5 Stephenson Road, Bayswater North, Victoria 3153 Australia
Phone: 61 3 97291344 Fax: 61 3 97202179 Email: sales@wagonpaints.com.au