

PAINT INDUSTRIES PTY LTD

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MADE IN WA
GUARANTEED QUALITY
DATE: 26/10/2017

PRODUCT BULLETIN

F.C. 335

TOPDEK CHLORLINE ROADMARKING

White 0066
Black 1028
Red 2014
Golden Yellow 3022

Description: A fast drying, extremely durable, solvent based coating, based on a alkyd modified chlorinated rubber resin, specifically for traffic marking paints.

Properties: **Durability** – Excellent durability and wear resistance over various substrates, including bitumen, and more suited to concrete road surfaces.
Fast Dry – Rapid surface & through dry to no – pickup stage & resistant to rain showers.
Enhanced Retention of Glass Beads – Excellent long – term night visibility

Uses: General line marking on road, car parks & shopping centres, pedestrian crossings, tennis courts, & factory floors.

Surface Preparation: All substrates should be clean and free from oil, grease and loose and flaking paint, and any other contaminants. Allow new concrete and bitumen to fully cure, for a minimum of 21 days. Do not apply over soft uncured bitumen .

Thinning: 10 - 20% with Topdek Chlorline Roadmarking Thinners .

Application: By brush, roller or spray. Apply one coat at recommended spread rate of 3m² or 30 lineal metres for a 100mm line, to a wet film thickness of approx 300 – 350 microns.

Typical spraying recommendations for Airless Spray.

Pressure	1800 – 200 PSI
Distance from surface	15cm – 20cm
Fluid Tip	Use machine manufacturers recommendation for width of line.
Filter	Approx 50 mesh.
Application Speed	Approx 50m per litre.

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Conditions for Application: All surfaces must be clean, dry and free from oil, grease, antifreeze, loose sand, aggregate and chipping/peeling existing striping. Any curing compounds used on new concrete must be mechanically abraded off prior to striping. When striping on freshly sealed surfaces use caution as some sealers can affect the curing and adhesion of traffic paint. When in doubt, always test adhesion. For complete drying and minimum dirt retention when striping parking lots, the lots should be closed to traffic for two hours minimum after painting. New asphalt and concrete should be allowed to cure for a minimum of 21 days to maximize adhesion and durability

Glass Bead Application Reflective glass beads perform excellently when applied into Topdek Roadmarking paint. Recommended rate of addition is approximately 300gm/m² of paint.

Spread Rate: Approximately 3m²/1lt (equal to 30m x 100mm) depending on the porosity of the substrate and the thickness of the film applied..

Drying Time: This is very much dependant on wet film thickness, road surface temperature, air flow (wind) and relative humidity. Typically, no dirt pickup time can vary from 35 – 50 seconds to 3 – 5 minutes

Clean-Up: With Topdek Roadmarking Thinners or mineral turps.

Standard Packaging: 20L 4L Metal pails

Colours: N14 White, N61 Black, R13 Red, Y14 Golden Yellow, Disabled Blue

Health & Safety: Contains flammable volatile solvents. Keep away from all sources of heat and open flames. Do not smoke whilst handling. Wear suitable clothing to avoid contact with skin and eyes and avoid breathing vapour. Do not spray in confined or poorly ventilated areas without the use of approved air supply and breathing apparatus.

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First Aid

Eyes: If paint splashed in eyes, irrigate with copious amounts of clean water for 15 minutes. Seek medical aid if irritation persists.

Skin: If paint splashed on skin, wash affected area thoroughly with soap and water. If irritation persists seek medical aid. Remove all contaminated clothing and launder before re-use.

Inhalation: If affected by exposure to vapours, remove from area, keep at rest and seek medical aid if symptoms persist.

Ingestion: If swallowed, give a glass of water to drink and seek medical assistance. Do not induce vomiting.

FOR ALL HEALTH AND SAFETY REQUIREMENTS PLEASE REFER TO THE APPROPRIATE MSDS.

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