

HIGHWAY CHLORINATED RUBBER SUPER B

Description

A blend of modified alkyd and chlorinated rubber resin based paint with a higher level of durability than alkyd roadmarking paints. Particularly suitable for use on carpark and warehouses including or concrete.

Applied by spray.

Available: 20 litre, 200 litre

Typical Uses

- For application to road surfaces with a relatively high vehicle traffic count.
- For road marking where good glass bead holding is required.
- As a carpark paint over both concrete and bituminous substances.

Properties

Resin System	Acrylic Emulsion
Pigmentation	Titanium Dioxide, Hard wearing extenders
Finish	Matt
Colour	White
Dilution Rate	Use as supplied. Can be thinned up to 5 % with Thinners PF 4 (fast dry).
Volume Solids	54% ± 2.0%
Theoretical Coverage	2.5 – 3.0 m ² /litre @ 220 - 180 µm DFT
Dry Time @ 25°C	<7 minutes rapid dry
Number of Coats	1
Clean Up	Toluene

Performance / Limitations

- Excellent resistance to bleeding.

- Excellent adhesion to aged road marking paint.
- Application to concrete is problematic due to large variations in drying agents and surface finishes available, plus surface contaminations.
- Improved retention of glass beads (when compared to alkyd based paints).
- Dry times will be longer in cold or high humid, windless weather.
- NOT recommended for use over damp or wet surfaces.
- NOT recommended for use under 10°C. Below this temperature product will not form a film and adhere to substrate.

Preparation

- Surfaces must be clean, dry, free from oil, grease, lichen, etc. and any loose, flaky material.
- Can be applied to bare, unprimed or unsealed bitumen based surfaces*

*For concrete painting see concrete preparation information sheet

Application

- Stir thoroughly before use.
- Recommended application method is by spraying, either airless or conventional.
- May be thinned up to 5% with Thinners PF 4 (fast dry) to aid application.
- For first coat application to new or aged hot mix on car parks or tennis courts etc, apply a dust coat of approximately 50 Microns DFT, leave to dry for 24 hours minimum then apply second coat to desired film build.

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Health and Safety

- For detailed information refer to the Material Safety Data Sheet and label for this product.
- Provide adequate ventilation during use.
- When spraying wear a quality mask as inhalation of mist may cause respiratory irritation.
- Wear eye protection when handling as splashes to the eye may cause irritation.
- Product is **FLAMMABLE**.
- Do not Smoke in work area
- Handle with care

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