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TECHNICAL DATA SHEET

ROAD MARKING PAINT

Description: A high quality modified alkyd-based coating for marking of Concrete or Bituminous Road Surfaces, quick drying and overcoating properties.

Chemical Basis: Modified Alkyd Resin Based

Characteristics: Quick drying
Dries to a matt finish
Can be used with reflective beads

Intended Uses: Roads, car parks, factory floor marking.

Physical Properties:

Density Typical 1.15 – 1.30 (Colour dependent)

Viscosity 105 – 110Ku's @ 25°C

Finish Matt

Colour Availability White, Yellow, Black, and Red

Spreading Rate 3 - 5 m² / litre, dependent on surface texture

Shelf Life Twelve Months from date of manufacture in unopened original container stored @ below 30°C

Pack Size 1LT, 5LT, 25LT and 200LT

Recommended Surface Preparation: Surfaces must be clean, dry, and free of grease/oil contaminants.



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Recommended Application Details:

<i>Mixing Ratio</i>	One pack product, stir with flat paddle until homogenous before use and occasionally during use. Product can be thinned down with Enamel Thinners; however, the product is supplied ready-for-use.
<i>Application Method</i>	Spray, Brush, or Specialized Spray Equipment
<i>Dry Film Thickness</i>	50µm - 80µm per coat
<i>Drying Conditions</i>	Surface Dry 15 Mins @ 25 degree C Hard dry 50 Mins @ 25 degree C
<i>Application Limitations</i>	Do not apply during wet conditions and when temperature is below 5 degree C Very cold conditions will lengthen the drying time

Health and Safety Data:

<i>Use</i>	Use in a ventilated area
<i>Protective Clothing</i>	Gloves, goggles and suitable protective clothing should be used.
<i>Storage</i>	Store away from excessive heat and keep out of reach of children.

The information contained herein is accurate and factual to the best of our knowledge and is given in good faith. However, no warranty is implied or expressed in respect of any recommendation or suggestions contained herein. The onus is on the end user to ensure the suitability of this product to meet their requirements. Health and safety procedures when using this product are the end users responsibility.