

PRODUCT DATA SHEET

**MEDAL INDUSTRIAL
ROAD MARKING PAINT**

**No MI006
Date 04/11**

Medal products are manufactured to the highest quality and performance standards to ensure complete customer satisfaction.

DESCRIPTION

Medal Road Marking Paint is a quick drying alkyd-based paint suitable for new and previously painted bitumen and concrete roads, runways and parking lot surfaces. It is a durable product with excellent adhesion and re-coating capabilities. This product has been formulated to comply with SABS 731-2001.

PRODUCT USES

- Bitumen & Concrete Road surfaces.
- Sign writing of Roads.
- Marking of Parking areas.

PRODUCT BENEFITS

- Quick-drying
- Good Durability
- Excellent Hiding Power
- Apply with Brush, Roller or Spray
- Interior & Exterior Use
- Quality Guaranteed

SURFACE PREPARATION

New & Previously Painted Surfaces: Surface/s must be thoroughly clean (free from gravel), dry and in sound condition before commencing work.

Apply one coat of Medal Road Marking Paint direct to the surface by laying-on an even coat of paint.

Warning: This product is not recommended for use on Swimming Pools or curing Damp problems.

APPLICATION

Stir the contents thoroughly before use For colour consistency, ensure that batch numbers are the same on all cans. For spray application thin down by up to 10% with Medal Road Marking Paint Reducer. Apply one coat with a paintbrush, paint roller or airless spray and allow 15 minutes to dry. Clean tools (brushes, rollers & spraying equipment) with Medal Road Marking Paint Reducer (thinners) immediately after use.

COLOUR RANGE

Available in 3 standard colours namely White, Yellow, Black as well as Red & Grey on special request.

SPREADING RATE

This product will cover approximately 5m² /litre, (new roads) and 8m² /litre (previously painted roads) depending on surface porosity. Based on SABS test method.

TECHNICAL DATA

Type	Alkyd
Finish	Matt
Drying Time @ 25°C	Touch Dry: 1-3 Minutes No Pick-up time: 15 Minutes Hard Dry : 45 Minutes
Re-coating Time	15 Minutes
Viscosity	5 To SABS Specifications
FOG	15-20
Resistance to Sagging	Less than 1.75mm @ 375 micron wet film
Hiding Power	Ratio 0.95 min to ISO 2814
Storage	Dry and Cool area
Pack Size	1Lt; 5Lt; 25Lt

PRECAUTIONS

- Do not apply if rain is imminent.
- Apply at an ambient temperature of 5 to 35°C.
- Keep out of reach of children.
- Wash hands with Thinners and Hot Soapy Water immediately after use.
- Skin or Eye contact: clean with fresh water and consult a physician if necessary.
- Wear protective clothing.

QUALITY GUARANTEE

This product is quality guaranteed to last under normal conditions, provided that the "Instructions for Use" appearing on the reverse side of each can have been correctly followed by the customer.

The information contained in this data sheet is provided in good faith and correct to the best of our knowledge, but Medal Paints reserves the right to change these specifications if deemed necessary.