Product Data Sheet

Medal Paints (Pty) Limited
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2025.
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MEDAL QD INDUSTRIAL ENAMEL	No	MQDI01
	Date	06/25

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

DESCRIPTION

Medal Industrial QD Enamel is a high-quality paint suitable for the protection and decoration of all interior and exterior steel surfaces where a durable semi- gloss finish is required.

PRODUCT USES

- Farm & Garden implements.
- Indoor & Outdoor Furniture.
- Truck Chassis & Tractors.
- Plant & Machinery.
- Steel Cabinets & Shelves.

PRODUCT BENEFITS

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

SURFACE PREPARATION

New Surfaces: Surface/s must be thoroughly clean, dry and in sound condition before commencing work.

Brush/Roller Application

Apply one coat of Medal Industrial QD Primer, followed by two coats of Medal Industrial QD Enamel. Allow 4 hours drying time between coats.

Conventional Spray Application

Apply one coat of Medal Industrial QD Primer, followed by two coats of Medal Industrial QD Enamel thinned down with 15% Medal QD Thinners. Allow 4 hours drying time between coats.

Previously Painted Surfaces: Thoroughly clean and prepare surface by removing all dirt, grease grime and flaking paint before commencing work. Spot prime all bare areas with the appropriate primer, prior to applying two coats of Medal QD Industrial Enamel.

APPLICATION

Stir the contents thoroughly before use This product should be applied as described under Surface Preparation. For colour consistency, ensure that batch numbers are the same on all cans. Apply this product with a paintbrush (small areas), paint roller or conventional spray, and allow a minimum of 4 hours drying time between coats. For dipping purposes, apply this product at 14-18 Sec/F4@25°. For any other/spray methods of application contact our technical department Clean tools (brushes, rollers & spraying equipment) with Medal Quick Drying QD Thinners immediately after use.

COLOURRANGE

Available in a range of standard colours.

SPREADING RATE

This product will cover approximately 8-10m² /litre, depending on surface porosity.

TECHNICAL DATA

Type	Alkyd
Finish	Semi- Gloss
Drying Time @ 25°C	Touch Dry: 1 Hour
	Hard Dry : 4 Hours
Re-coating Time	4 Hours
Viscosity	80 - 85 sec/F4/25°C
Specific Gravity	0.89 – 1.15kg / litre
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 given in this Product Data Sheet OR Safety Data Sheet is based on controlled laboratory tests and many years of experience. It is given in good faith, but no guarantee of any performance characteristic is given or implied. Medal Paints cannot be held liable for consequential damage of whatsoever nature that may arise from the use of Medal products. Paint technology is continuously being developed, and Medal Paints reserves the right to update product specifications without prior notice. Contact Medal Paints for further details on 0860 063 325.