

## PRODUCT DATA SHEET

**MEDAL  
RED OXIDE PRIMER (WATER-BASED)**

**No** MPP10  
**Date** 04/11

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

### DESCRIPTION

Medal Red Oxide Primer is an excellent water-based primer for steel and galvanised iron surfaces. It contains zinc-phosphate and possesses tolerance to concentrated phosphoric acid.

### PRODUCT USES

- Suitable for Mild Steel and Galvanised Iron surfaces.

### PRODUCT BENEFITS

- Excellent Adhesion
- Good Hiding Power
- Apply with Brush or Roller
- Interior & Exterior Use
- Quality Guaranteed

### SURFACE PREPARATION

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

**Galvanised Iron:** Clean and remove all oil/grease prior to applying one coat of Medal Red Oxide Primer. Apply two topcoats of paint in the desired finish.

**Iron & Steel:** Clean and remove all oil/grease prior to using this product. Apply one coat of Medal Red Oxide Primer, followed by two topcoats of paint in the desired finish.

### APPLICATION

Stir the contents thoroughly before use. This product can be thinned down for spray application. For colour consistency, ensure that batch numbers are the same on all cans. Apply this product with a paintbrush, (short nap) paint roller or airless spray, and allow +/- 4 hours drying time before applying the final coat/s of paint. Clean tools (brushes & rollers) with Water immediately after use.

### COLOUR RANGE

Red Oxide.

### SPREADING RATE

This product will cover approximately 7-9m<sup>2</sup> /litre, (when thinned down) depending on surface porosity. Based on SABS test method.

### TECHNICAL DATA

Type	Acrylic
Finish	Matt
Drying Time @ 25°C	Touch Dry: 30 Minutes Hard Dry : 4 Hours
F.O.G.	15-20 µ
Viscosity	95-108 Krebs Units
Specific Gravity	1.20 kg / litre
Storage	Dry and Cool area
Pack Size	1Lt; 5Lt; 20Lt; 200Lt

### 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 Water immediately after use.
- Skin or Eye contact: clean with fresh water and consult a physician if necessary.
- Wear protective clothing such as Overall, Gloves; Goggles etc

### TOOL CHECKLIST

Paint Brush & Paint Roller Trayset; Plastic Drop Sheet; Mutton Cloth; Sandpaper; Masking Tape; Stepladder.

### 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.