PRODUCT DATA SHEET

MEDAL	No	MPP01
UNIVERSAL UNDERCOAT	Date	04/11

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

DESCRIPTION

Medal Universal Undercoat is a versatile product, which is primarily used as an intermediate coat between the primer and final coat of paint. This product is an ideal base coat for enamel based paints, or transforming an enamel painted surface to an Acrylic Pva.

PRODUCT USES

- Internal and External walls made from Cement Plaster;
 Concrete; Brickwork & Gypsum Plaster.
- Primed Metal & Wooden Surfaces such as Door & Window Frames; Garden Furniture &Garage Doors etc.

PRODUCT BENEFITS

- ☐ General Purpose Undercoat
- ☐ Good Adhesion Properties
- □ Excellent 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 commencing work.

Concrete/Cement Plaster: Apply one coat of Medal Plaster Primer, followed by one coat of Medal Universal Undercoat and two topcoats of paint in the desired finish.

Asbestos/Fibre Cement: Apply one coat of Medal Plaster Primer, followed by one coat of Medal Universal Undercoat (optional) and two topcoats of paint in the desired finish.

Iron & Steel: Apply one coat of Medal Dual Steel Primer, followed by one coat of Medal Universal Undercoat and two topcoats of paint in the desired finish.

Timber/Wood: Apply one coat of Medal Pink Wood Primer, followed by one coat of Medal Universal Undercoat and two topcoats of paint in the desired finish.

Gypsum Plaster: Apply one coat of Medal Bonding Liquid, followed by one coat of Medal Universal Undercoat and two topcoats of paint in the desired finish.

<u>Previously Painted Surfaces</u>: Thoroughly clean and prepare surface by removing all dirt, grease, grime and flaking paint before painting. Apply one coat of Medal Universal Undercoat to a prepared surface. Enamel based surfaces must be cleaned and prepared correctly. Sand lightly and apply one coat of Medal Universal Undercoat, followed by two coats of paint in the desired finish.

APPLICATION

Stir the contents thoroughly before use. This product should be applied without thinning. If thinning is required use Mineral Turpentine. Apply this product with a paintbrush or (Mohair) paint roller, and allow overnight drying time before applying the final coat/s of paint. Clean tools (brushes & rollers) with Mineral Turpentine immediately after use.

COLOUR RANGE

White.

SPREADING RATE

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

TECHNICAL DATA

Type Alkyd Finish Matt

Drying Time @ 25°C Touch Dry: 40 Minutes

Hard Dry : 16 Hours

Re-coating Time 16 Hours F.O.G. 15 -20μ

Viscosity 80 85 Krebs Units
Specific Gravity 1.12 kg / litre
Storage Dry and Cool area
Pack Size 1Lt; 5Lt; 20Lt

PRECAUTIONS

- Do not apply if rain is imminent.
- ☐ Apply at an ambient temperature lower than 35°C.
- ☐ Keep out of reach of children.
- Wash hands with Mineral Turpentine immediately after use.
- Skin or Eye contact: clean with fresh water and consult a physician if necessary.

TOOL CHECKLIST

Paintbrush & Paint Roller Trayset; Plastic Drop Sheet; Mutton Cloth; Sandpaper; Masking Tape; Mineral Turpentine; Crackfiller; Paint Scraper; 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.