



# CM EX9000 CONVENTIONAL METAL PRIMER

Product Code : CM EX9 SEP200/SEP300

## Product Descriptions

CM EX9000 Conventional Metal Primer is an alkyd-based fast drying rust inhibitive primer. It is designed for application on wire brushed or power tooled steel surfaces under non-immersion condition to prevent rust formation. It can be over coated with CM EX9000 Micaceous Iron Oxide.

## Recommended Uses

Highly recommended as an excellent performance primer prior to painting metal material surfaces (bare metal, galvanized steel and aluminium).

## Product Characteristics

### Composition:

Pigment	
Binder	
Solvent	
Volume Solid	

### Properties :

Colour Range	Red Oxide ref: CM EX9 CMP0076 Orange Oxide ref: CM EX9 CMP0703 Grey Oxide ref: CM EX9 CMP0705
Texture	Matt
Shelf life/Storage	Use within 12 months of delivery. Keep in original containers until required for use. Partly used containers should be re-sealed securely and stored according to the recommended manner.
Standard Packing Size	1 Litre & 5 litres *Other Sizes by special arrangement.

### Typical Performance Data (approx.):

Coverage	Approximately 10-15m <sup>2</sup> per litre *Actual coverage is dependent on substrate condition. *These figures do not include wastage.
Recommended no. of coats	1-2 coats
Drying time (Application Temperature 25'c to 30'c)	Touch Dry: ≥ 1 Hours Hard Dry : ≥ 4 Hours
Recoating Interval	≥ 8 hours

## Directions for use

### Preparation:

All surfaces must be clean, dry, free from grease and free from all defective or poorly adhering material. Abrade the surfaces with sandpaper if necessary.

### Application:

- 1) Brush and Roller: Paint is ready for use after thorough stirring. Thinner with 5% **CM 202 Thinner** by volume if necessary.
- 2) Compressed Air Spray: Dilute 10%-20% **CM 202 Thinner** by volume if necessary.

### Recommended Paint System

#### Metal Surfaces

Sequence	Product Name	No. of Coats
Primer	CM EX9000 Conventional Metal Primer	1
Undercoat	-	-
Finish	CM EX9000 Micaceous Iron Oxide	1

### Health, Safety and Environmental information:

It is advisable to wear eye protection when applying paint.

In case of contact with eye, immediately flush eyes with plenty of water for at least 15 minutes and seek medical advice.

In case of contact with skin, immediately flush skin with plenty of water and soap while removing contaminated clothing and shoes and seek for medical advice.

Keep containers tightly closed and out of reach from children. Paints should always be stored in a cool place.

Containers that are opened should be properly released and keep upright to prevent leakage.

When transporting paint, care must be taken. Always keep container in a secure upright position.

Wastes and empty containers should be treated and disposed of in accordance with national and local regulations.

## Disclaimer

The above information is for guidance only. It is given in good faith but without warranty. Users should first carry out their own trials to ascertain the suitability of the product for their intended purpose.

This Data Sheet supersedes all previous Data Sheets supplied to you relating to this product. It contains important information which must be communicated to the user. The user must satisfy himself of the suitability of the product for the intended application and surface, as surface and application conditions are beyond the control of CM Paints (M) Sdn. Bhd. . The user must also satisfy himself of the suitability of the product in circumstances other than those set out in this data sheet. The user should also maintain appropriate control procedures. Should further information be required, please contact our Technical Department.