



# CM EX9000 WHITE UNDERCOAT

Product Code : CM EX9 WHI

## Product Descriptions

CM EX9000 Excellent White Undercoat is an oil-modified alkyd based undercoat with non-added lead and mercury while giving good hiding and build. It can be served as a good foundation for **CM 9900 Premium High Gloss**. It also can be used on correctly prepared and primer interior metal and wood surfaces where excellent performance is required.

## Recommended Uses

Highly recommended for use on primed metal, woodwork and previously painted surfaces prior to painting **CM 9900 Premium High Gloss**.

## Product Characteristics

### Composition:

Pigment	Titanium Dioxide and Mineral Extenders
Binder	Soya Bean Oil modified Long oil Alkyd
Solvent	White Spirit
Volume Solid	60%±

### Properties :

Colour Range	White
Texture	Matt
Shelf life/Storage	Use within 24 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	1Litre & 5 Litres *Other Sizes by special arrangement.

### Typical Performance Data (approx.):

Coverage	Approximately 12-15 m <sup>2</sup> per litre *Actual coverage is dependent on substrate condition. *These figures do not include wastage.
Recommended no. of coats	1 coat
Drying time (Application Temperature 25'c to 30'c)	Touch Dry: 30 Minutes Hard Dry : ≥ 6 Hours
Recoating Interval	Overnight

## Directions for use

### Preparation:

#### **Wood**

1. Wood must be dry and free from dirt, grease and free from other contaminants. Abrade the surfaces with sandpaper if necessary.

#### **Metal**

1. Metal surface must be dry and free from dirt, grease and free from other contaminants. Ferrous substrate should be sanded or wire-brushed to remove mill scales and rust. Clean off and dry.

### Application:

- 1) Brush/Roller : The paint is ready to use after thorough stirring. Thin 5% **CM 202 thinner** by volume if necessary.
- 2) Compressed Air Spray: Thin 15-20% **CM 202 Thinner** by volume as necessary.
- 3) Airless Spray: The paint is ready to use after thorough stirring Thin 5% **CM 202 thinner** by volume if necessary.

### Recommended Paint System

#### **Wood Surface:**

Sequence	Product Name	No. of Coats
Primer	CM EX9000 Aluminium Wood Primer	1
Undercoat	<b>CM EX9000 Excellent White Undercoat</b>	1
Finish	CM 9900 Premium High Gloss	2

#### **Metal Surface**

Sequence	Product Name	No. of Coats
Primer	CM Industrial Primer/ CM Zinc Chromate Primer	1-2
Undercoat	<b>CM EX9000 Excellent White Undercoat</b>	1
Finish	CM 9900 Premium High Gloss	2

### 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 kept 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.