

# **Product Description / Uses**

**UC-800 White Undercoat** is an alkyd-based undercoat with high opacity and high solids, it provide good hiding power and good film build. UC-800 can be used as an undercoat for both timber and metal substrate.

# **Physical Characteristics**

Ingredient	Alkyd resin, pigment, extenders and additives
Carrier	Mainly aliphatic hydrocarbon
Non-Volatile	~ 65 %
Density	1.35 – 1.45 (kg/litre)
Viscosity	~ 125 secs. (Ford Cup #4)
Theoretical Coverage	10 – 11 m²/litre
Gloss	Matt

# **Properties**

Recommended DFT	60 – 90 μm per coat
Drying Time :	
Touch dry	≤ 40 minutes
Hard dry	≤ 3 hours
Recoating	≥ 8 hours

#### **Surfaces Preparation**

Surfaces must be dry, clean and free from dirt, grease, rust, flaking paint and other contaminants before painting. For rusty metal or previously painted surfaces, it must be properly rubbed down with suitable sanding paper and dusted off before the application.

#### **Application Method**

Brushing, rolling, conventional or airless spraying

The product is supplied ready for use after *stir homogenously*.

If thinning is required, please refer to the recommended dilution as per below.

For brushing / rolling :  $\leq 10\%$  of mineral spirit.

For spraying :  $\leq$  20% of mineral spirit.