

# **Product Description / Uses**

**UC-GLO High Gloss Finish** is a superior gloss enamel paint that offer quick drying, excellent glossiness, durability and yellowing resistant for decoration and protection of metal and wood surfaces. It can be used for both interior and exterior environment for protection of the metal substrates from corrosion.

## **Physical Characteristics**

Ingredient	Alkyd, pigments, extenders and additives
Carrier	Mainly aliphatic hydrocarbon
Non-Volatile	~ 55 %
Density	0.90 – 1.10 (kg/litre)
Viscosity	105 – 115 secs. (Ford Cup #4)
Theoretical Coverage	10 – 12 m²/litre
Gloss	High Gloss

## **Properties**

Recommended DFT	25 – 30 μm per coat
Drying Time :	
Touch dry	≤ 1 hour
Hard dry	≤ 3½ hours
Recoating	> 3 hours

### **Surfaces Preparation**

Both metal and wood *surfaces must be dry and free from dirt, grease, rust and other contaminants before painting*. For rusty (metal) or uneven (wood) surfaces, smoothen it by sanding and dust off before the application.

For the old painted surfaces, it must be thoroughly clean, dry and free from dust, grease and foreign matters. The flaking paint must be scrapped off and the defective area should be sanded down and primed with suitable undercoat before painting.

#### **Application Method**

Brushing, rolling or conventional 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 : ≤ 10% of mineral spirit.

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