

# Supreme

## Synthetic Enamel Paint

### DESCRIPTION:

It is an excellent quality high gloss synthetic enamel paint based on a best quality alkyd resin having good resistance to weathering and fungus. It can be used with utmost confidence for both exterior & interior painting for beauty as well as for protection. It has a wide selection of colors to choose from, your decorative abilities are all most endless.

### USES:

Mild steel, Galvanized steel, Aluminum structure, bamboo work, woodwork, hardboard Soft board, Cement plaster, Concrete structure, etc.

### PHYSICAL PROPERTIES:

Binder	: Modified Alkyd resin.
Pigment	: Organic and Inorganic pigments for light fastness.
Solid by volume%	: 50 +/- 2 ( Depending on the colors)
Thinner / cleaner	: G.P. Thinner
Colour	: Standard colors according to our color card
Finish	: Glossy
Viscosity	: 120 +/- 10 sec ( Ford cup – 3 ASTM D 1200)
Sp. Gravity	: 0.90 – 1.14 ( Depending on the colors)
Storage Life	: 12 months in sealed container

### TECHNICAL DATA:

Recommended Dry film Thickness (DFT)	: 22 - 26 micron
Theoretical Coverage or Spreading rate	: 23 - 19 Sq.M / liter / Coat
Practical coverage (with a loss factor of 10 %)	: 20 - 17 Sq.M / liter / Coat

### DRYING TIMES:

Touch Dry	: 3 hours
Hard Dry	: 24 hours
Recoating Time	: 24 hours

## **SURFACE PREPARATION:**

- All surface should be dry clean free from dust, grease, oil, wax, or others foreign matter. Repair surface defects before painting.
- New and unpainted masonry should be allowed to dry out thoroughly before application of this paint.
- Remove all chalked, loose or flaking paint film from previously painted surface. Prime the surface with one coat of anticorrosive red oxide or red lead or zinc chrome primer.

## **APPLICATION METHODS:**

BRUSH / ROLLER : Stir well before use; thin up to 5– 10 % or more by volume G.P. Thinner where required by the type of the surface

CONVENTIONAL SPRAY Thin up to 10– 15 % or more by volume G.P. Thinner where required

## **RECOMMENDED PAINTING SYSTEM:**

Primer 1 Coat Redoxide/ Zinc Chrome/ red lead primer

Finish 2 Coat Enamel paint

## **CLEANING:**

Clean all equipment with G.P. Thinner immediately after use.

## **PACK SIZE**

0.91 liter tin container

3.64 -liter Tin container

18.20 -liter Tin drum.