



# Rainbow Polyurethane Enamel

Rainbow Polyurethane Enamel is a high gloss and extremely durable enamel for interior and exterior surfaces. Polyurethane enamel has excellent colour and gloss retention. This is specially recommended for coastal areas on concrete, steel & wooden surfaces.

### Specification:

Composition

**Covering Capacity** 

**Film Thickness** 

**Application** 

**Number of Coats** 

**Drying Time** 

**Thinner** 

Flash Point

Gloss

**Colour Range** 

**Packing** 

Based on polyurethane resin (Single Pack)

16-18 Sq Meters /Ltrs./Coat.

25-35 Micron per coat.

: Brush, Roller, Spray

: At least 2 coats should be applied for proper finish and durability

: 1) Surface Dry 1-2 Hours

: 2) Touch Dry 2-3 Hours

: 3) Recoatable 16 Hours

Mineral Turpentine should be used for application depending on the Substrate and method of application.

Above 73°F

Glossy with silky finish

Assorted colors

0.91, 3.64 and 14.56 Ltrs.

# **Application Guide**

#### New Concrete Surface

Smoothen the surface by sand paper and apply a coat of Rainbow Synthetic under Coat followed by filling. After filling is dry sand paper the surface and apply 2 coats of P.U.E. In case the oil is coming out from the wood, remove oil by scraping and seal the oily portion by shellac solution prior to final painting.

## **Old Painted Surfaces**

Remove all the rust by sanding, rust removing solution or by flame, then apply one coat of Red Oxide Primer, Followed by 2 coats of Rainbow polyurethane Enamel.

Note: The above Information is given in good faith, but without any Warranty.

Rainbow Paint Industries

Quality & Standard Raint Manufacturer

Regional Office:

Acturer House No. 5 Lane No. 1, Scheme No. 02, PF Chowk Tipu Road, Chaklala Rawalpindi Ph: 051-5590971, 051-5591436, 051-5961401