



## PU Super Gloss Enamel

### PRODUCT DESCRIPTION

Indigo PU (Polyurethane) based super gloss enamel is an all surface solvent based enamel that protects your wood & metal. It is designed to keep your interior & exterior surfaces beautiful for long with better non-yellowing property compared to traditional synthetic based enamels.



### PERFORMANCE FEATURES & BENEFITS

- Rich Gloss Polyurethane based enamel
- Non Yellowing resin system
- Anti fungal property
- Interior & exterior durable
- Superior hiding & coverage

#### FINISH

MATT

**GLOSS**

#### WASHABILITY

NO

LOW

MEDIUM

**HIGH**

### RECOMMENDED USES

#### AREA



INTERIOR



EXTERIOR

#### SURFACES

Wood & Metal after appropriate priming

### APPLICATION DETAILS & SURFACE PREPARATION

#### MIXING



Shake well before use

#### TOOLS



Brush, Roller & Spray

#### THINNING



Turpentine

#### THINNING RATIO



15% by Volume

#### SURFACE DRYING TIME



Surface Dry in 60 Min.

#### FILLING



Indigo KPF Putty

#### APPLICATION ENVIRONMENT



Temperature: 10-40 Degree  
Humidity: Below 70%

#### CLEANING



Wipe the surface clean to make it free from dust, dirt, grease etc.

#### SURFACE PREPARATION



Sand the surface with abrasive paper grit no. 180. Wipe clean and use appropriate primer to prime the surface. Dents and imperfections can be filled using appropriate fillers which should then be sanded and primed again.

#### APPLICATION



Apply 2 coats of Indigo PU Super Gloss Enamel after thinning 1 liter of paint with 150ml of good quality turpentine for brushing consistency. Allow to dry for 4-6 hours between coats.

#### SAFETY FEATURES



No added Lead, Mercury or Chromium compounds

**TECHNICAL DATA**

<b>Coverage</b>	1 Coat: 180 - 200 sqft/ltr** 2 Coat: 90 - 100 sqft/ltr**
<b>Drying Time</b>	6-8 Hrs
<b>Sheen level</b>	90 at 60 deg
<b>Flash point</b>	NA
<b>Stability of thinned paint</b>	24Hrs
<b>Appearance</b>	Liquid
<b>Solids</b>	-
<b>Specific gravity</b>	1.16
<b>Recommended DFT</b>	NA
<b>Viscosity @25°C by Stormer Viscometer</b>	120 secs on Ford cup B4
<b>Pot life</b>	NA
<b>Shelf life</b>	24 Months
<b>Contrast ratio</b>	98.17

*\*Practical Spreading Rate will vary from the quoted Theoretical Spreading Rate due to factors such as method and condition of application as well as surface roughness.*

**PRECAUTIONS**

1. Do not over thin
2. Tinted paint needs to be shaken immediately after tinting

**POST APPLICATION INSTRUCTIONS**

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**AVAILABLE PACK SIZE**

Available in:



**SHADE RANGE**

As per shade card.

