



## PRODUCT DATA SHEET

PUP-2K-01

# KOSSAN 2K PU PRIMER ( PUP-2K-01)

## DESCRIPTION

PUP-2K-01 is a fast curing 2K PU primer which pigmented with non-toxic anticorrosive pigments it provides excellent adhesion, leveling properties and easy sand ability properties:

- ❑ Fast curing & fast recoating time.
- ❑ Excellent adhesion on steel, pre-coated coil coating surfaces.
- ❑ Excellent corrosion properties
- ❑ Excellent flow and leveling properties.
- ❑ Easy sanding.
- ❑ Good hiding power and coverage.
- ❑ Lead-free and Mercury free

## PHYSICAL PROPERTIES

Colour	: Grey.
Specific Gravity	: $1.38 \pm 0.02 \text{ gm/cm}^3$ .
Solid Content	: 50 % by volume.
Flash Point	: $>26^\circ\text{C}$
Mixing Ratio (A/B)	: 3.95/1 by volume (85/15 by weight).
Touch Dry	: 20-30minutes
Sanding Time	: Min. 45-60minutes



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### **SURFACE PREPARATION**

It is essential to have a properly prepare surface to ensure precise and long lasting coating performance. Surface must be dry, clean, free from any loose material, dirt, grease and other contaminants.

### **MIXING / METHOD OF APPLICATION**

- ❑ Stir paint thoroughly.
- ❑ Mixer PUP-2K-01 Part A to PUP-2K-01 Part B with the recommended ratio, add suitable amount of PU thinner 6.04 then mixed thoroughly prior to spray application.
- ❑ The recoating period is minimum 2-3 hours.
- ❑ Cleaner/Thinner : PU Thinner 6.04

### **STORAGE**

PUP-2K-01 has a minimum self-life of 12 months at cool and dry place. Containers must be kept tightly closed in a secure upright position.

### **COVERAGE AND PACKING SIZE**

Coverage	: Approx. 8-10 m <sup>2</sup> /liter/coat
Packing Size	: 1.25 Ltr-set (Part A = 1Ltr ; Part B = 250ml) & 5 Ltr-set (Part A = 4.0 Ltr ; Part B = 1Ltr)



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### **SAFETY & HEALTH**

Avoid skin and eyes contact by wearing suitable overalls, gloves, goggles, etc. Spillage on the skin should immediately be removed by thorough washing with water and soap. Eyes should be well flushed with water and medical attention sought immediately.

### **DISCLAIMER**

The information in this data sheet is provided to the best of our knowledge. However, we have no control over either quality or condition of the substrate and other factor affecting the use and application of this product. Therefore, we cannot accept any liability whatsoever or howsoever arising from the performance of the product or for any loss or damage arising from the use of this product. We reserve the right to change the product data without notice.