# Jai Kamal Paints

#### MANUFACTURERS OF PAINTS & VARNISH

## JAI KAMAL

### **POLYURETHANE PAINT**

**DESCRIPTION**: A two pack Acrylic Polyurethane Finish, based on aliphatic

isocyanate adduct. It has excellent gloss & colour retention property and is resistant to humid, saline & chemical atmosphere. Suitable for application in oil refineries, steel structures, chemical plant, off-shore & marine installations power plant, pulp & paper mills, sugar industry &

transportation industry.

It can be used in a total polyurethane system or as finish coat

over an epoxy base coat.

MIXING RATIO : Base & Accelerator; 4:1 by volume

**COLOUR** : Available in all colours

FINISH : Glossy

**FLASH POINT** : Above 20 °C

**RECOMMENDED DRY**: 30-40 Microns

**FILM THICKNESS** 

**THEORETICAL** : 11 – 15 Sqmt. / ltr. per coat

**COVERING CAPACITY** 

**COVERAGE WITH 20%:** 9-12 Sqmt. / ltr. per coat

LOSS FACTOR

**DRYING TIME** : Surface Dry - in 1 hr. WET CUTTING : Hard Dry - in 8 - 12 hrs.

CURING TIME : 7 Days

**POT LIFE** : 2 - 4 hrs. depending on ambient condition

**INTERVAL BEFORE**: Minimum – 12 hrs.



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**OVERCOATING** Maximum – 7 Days

SINE

METHOD OF APPLICATION

Spray

THINNER

'Jai Kamal Polyurethne' Thinner

STORAGE LIFE

6 months store in cool & dry place.

PRECAUTION WHILE

Avoid inhalation & contact with eye and skin.

**PAINTING** 

(THE INFORMATION IN THIS LEAFLET IS GIVEN IN GOOD FAITH, BUT WITHOUT WARRANTY)

