# 1k PU Clear Wood Coating

### PRODUCT DESCRIPTION

Nerolac 1 K Polyurethane clear finish is a single pack brushable wood finish based on urethane modified resin. It offers natural look to wood and protects from water, termite stains and normal handling. It can also be used on veneer, medium density fiber board. ur the Nerolac 1 K PU wood finish is recommended for interior use only. Now Nerolac 1 K PU is made free from heavy metals like Lead. Hence it is user friendly and takes care of the environment.

#### PERFORMANCE FEATURES & BENEFITS

Coming Soon

### RECOMMENDED USAGE

2 to 3 coats depending on the nature of substrate

#### SURFACE PREPARATION

Select suitable wood or if previously coated then remove the coating by scrapping or sanding. Sand the surface with Emery paper no.180. Apply Nerolac NC wood Sealer. Allow to dry for 2 - 3 hrs and sand with Emery paper no. 180 followed by 320 Emery paper. Wipe off the dust and dirt.

## RECOMMENDED SYSTEM FOR APPLICATION

Thinner: KNPL G P Thinner

1 K PU can be applied as such by brushing. For ease of brushing or for application by spraying suitable amount of G P Thinner can be used to adjust viscosity.

## **TECHNICAL DATA**

Application condition	Temperature between 20?C to 30?C and relative humidity Below 75 %
Sanding:	Sand with emery paper no. 320 or 400 between. Application of each finish coats of glossy or matt.
Re coating time:	16 hrs. minimum time interval between each coats.
Gloss at 60dr.	Nerolac 1 K PU Glossy - 85 % minimum
(by gloss o meter)	Nerolac 1 K PU Matt - 10-20 %

The container should be tightly closed after use. Stir and filter the base before use. Transfer the used half filled container into smaller container to avoid skinning. Do not mix Nerolac Wood Stains with Nerolac 1 K PU Wood Finish.

## **PRECAUTIONS**

Coming Soon.

## **PACK SIZES**

200ML, 500ML, 1 ltr, 4 ltrs, 20 ltrs

# SHADE RANGE

