# **Wonderwood NC Sanding Sealer Wood Coatings**

## PRODUCT DESCRIPTION

Nerolac Wonderwood NC Sanding Sealer Wood Coatings is a single component Nitro Cellulose based quick drying wood coating.

### PERFORMANCE FEATURES & BENEFITS

- Affordable
  Excellent base coat for Nc and Melamine Based Top coats
  Fast Drying

## RECOMMENDED USAGE

Recommended for interior on wooden furnitures made of hard/ solid wood, Veneers and Medium Density Fiber board.

## SURFACE PREPARATION

- Sand the wooden surface along the grains Patten with 180 and 320 Emery Paper.
- Clean the surface with cloth.
- Apply 1st coat of Clear Acrylic Lacquer. Allow it to dry for 3-4 hrs.
- Sand the coated surface along the grains Patten with 320 Emery Paper.
- Apply 2nd coat of Clear Acrylic Lacquer. Allow it to dry for 3-4 hrs.
- Sand the coated surface along the grains Patten with 320 or 400 Emery Paper.
- Apply 3rd coat of Clear Acrylic Lacquer. Allow it to dry for 3-4 hrs.
- Sand the coated surface along the grains Patten with 320 or 400 Emery Paper.
- Apply 4th coat of Clear Acrylic Lacquer. Allow it to dry for 3-4 hrs.
- Coated surfaces must be allowed to dry completely before use

# RECOMMENDED SYSTEM FOR APPLICATION

Lacquer Coat Application:

Mixing Ratio: Base: Hardener

Recommended Thinner

Dilution/ Thinning % (In Vol.)

Recommended Coats\*

## **TECHNICAL DATA**

	(For Spraying)	(For Brushing)
Coverage**	80 - 90 sq. ft/ltr/coat.	80 - 90 sq. ft/ltr/coat.
Drying Time	Touch – dry : XX minutes	Touch – dry : XX minutes
@30° ± 2°C & RH 70 ± 5%	Tack free: XX hours	Tack free: XX hours
	Recoating: 6-8 hrs. Hard	Recoating: 6- 8 hrs. Hard
	dry: Over Night	dry: Over Night
Gloss at 60 °: (by	Sealer Golss: Matt:	Sealer Golss: Matt:
Glossometer)	×. 00	
Weight Per 10 Ltrs.	Sealer Golss: Matt:	Sealer Golss: Matt:
Flash Point	Above 15 °C.	Above 15 °C.
Shelf-Life:	1 years from date of	1 years from date of
60	manufacture in original	manufacture in original
Ann C	tightly closed containers	tightly closed containers
	away from direct sunlight	away from direct sunlight
4.	and excessive heat.	and excessive heat.

<sup>\*\*</sup> Actual covering capacity may vary depending upon the Type of Wood used, Dilution/ Thinning ratio, Application Skills & Thickness, Surface Preparation & Condition and Surrounding Temperature.

#### **PRECAUTIONS**

- Refer MSDS for "Nerolac Wonderwood Clear Acrylic Lacquer Wood Coatings" Gloss & Matt for safety measures & precautions.
- Storage of product should be at dry condition and at Ventilated locations. Avoid exposure to high temperature, source of ignition and fire.
- Keep away from childrens reach.
- Avoid direct eye and skin contact. In case of eye/skin contact wash with plenty of
- Inhalation / Injection will cause danger. In case move to fresh air & consult medical practitioners in both the cases.
- Work in well ventilated place at 25 to 40°C and 75% humidity for best results.
- Use of protective tools during application: rubber hand gloves, eye goggles and respirator mask.
- Jse in • not dispose in any drain or water channel. Dispose in land filling
- Volatile Organic Solvents present.

#### **PACK SIZES**

1 ltr., 4 ltrs., & 20 ltrs.

### SHADE RANGE

Matt/Gloss

