



RANGE OF
SUPER LUXURY
WOOD COATINGS



WOOD COATINGS RANGE

NEROLAC WONDERWOOD GLORIA	PG 03-04
NEROLAC ITALIAN 2K PU	PG 05-06
NEROLAC WONDERWOOD 2K PU EXTERIOR.....	PG 07-08
NEROLAC WONDERWOOD 2K PU INTERIOR.....	PG 09-10
NEROLAC WONDERWOOD MEL'MINE.....	PG 11-12
NEROLAC WONDERWOOD 1K PU.....	PG 13-14
NEROLAC WONDERWOOD CLEAR ACRYLIC LACQUER.....	PG 15-16
NEROLAC WONDERWOOD NC SANDING SEALER.....	PG 17-18
NEROLAC WONDERWOOD GLORIA EPOXY PRIMER.....	PG 19-20
NEROLAC WONDERWOOD GLORIA WOOD FILLER.....	PG 21-22
NEROLAC TERMIPROTECT.....	PG 23-24
NEROLAC WOODSTAINS.....	PG 25

WOOD COATINGS RANGE

NEROLAC
PAINT+

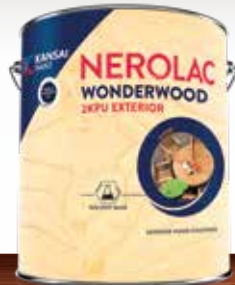
Wonderwood
Gloria



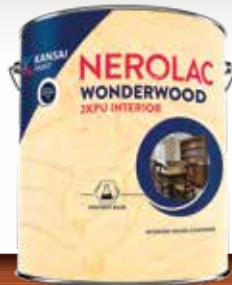
Italian 2K PU



Wonderwood
2K PU Exterior



Wonderwood
2K PU Interior



Wonderwood
Mel'mine



Wonderwood
1K PU



Wonderwood
Clear Acrylic Lacquer NC Sanding Sealer



Wonderwood Gloria
Wood Filler



Nerolac
TermiProtect



Wonderwood
Woodstains





NEROLAC WONDERWOOD GLORIA



PRODUCT DESCRIPTION

Nerolac Wonderwood Gloria is a luxury wood finish for Interior application on Solid Woods & Veneers. It gives tough film which provides excellent Scratch and Stain resistance and is Fast Drying.

PERFORMANCE FEATURES & BENEFITS



Excellent Gloss



Excellent scratch and Stain resistance



Innovative Resin



High Solid



Toughness and Transparency



Natural Effect

SURFACE PREPARATION

1. Before application, the surface should be clean and free from Oil, Grease & Dust.

DIRECTION FOR USE:

1. Select the seasoned wood.
2. Sand the surface using sand paper No. 180 followed by sand paper No. 320 or 400 along the grains and wipe off loose dust to clean the surface.

USE:

Interior finishing of Veneer & Solid Wood.

SEALER APPLICATION :

1. Mix Gloria Sealer base with Sealer Hardener. Recommended mixing ration. Base : Hardener = 2 : 1 by Volume
2. Dilute with Nerolac Wonderwood PU Thinner. Use 30 - 50 % PU Thinner. Allow maturation time of 5 - 10 minutes. Spray and dry for 2 - 3 h and sand the surface with emery paper No. 320 / 400.
3. Apply second coat and repeat the process.

TOP COAT APPLICATION :

1. Mix Gloria top coat base with top coat Hardener. Recommended mixing ratio Matt & Semi Matt Base : Hardener = 2 : 1 by Volume. Glossy Base : Hardener = 1 : 1 by Volume
2. Dilute with PU Thinner by volume. Use 30 - 50 % PU thinner .
3. Allow maturation time of 5 - 10 minutes & Spray first coat of top coat and Dry for 3 - 4 h. Sand the surface with emery paper no 320/400 Wipe off the dust.
4. Apply second coat of topcoat after sanding the previous coat by emery paper no 400: and repeat the process

NUMBER OF COATS

1 - 2 coats

MATURATION

5 - 10 Minutes.

RECOATING PERIOD

3 - 4 h (Should not exceed 72 h)

MIXING RATIO BY VOLUME BASE : HARDENER

Sealer : 2 : 1, Matt & Semi-matt : 2 : 1, Glossy : 1 : 1

POT LIFE

2-3 h

RECOMMENDED THINNER

Wonderwood PU thinner



**Actual coverage may vary depending on method, Condition of Application, Type of tools, Surface Porosity & Shade. Use of felt Roller may reduce coverage upto 50%.

NOTE

- Gloria PU Base should be thoroughly stirred with Gloria hardener and thinner in given mixing ratio. Strain before use.
- The base and hardener to be consumed within one week of opening the container. Container should be tightly closed after use.
- Work in well – ventilated area. Avoid eye and skin contact.
- For optimum performance Gloria PU must be applied at 30 ± 10° C and humidity less than 75%.
- Hardener Container should be tightly closed after use.

DISPOSABILITY

Do not pour the leftover sealer down a drain. Seal & keep for disposal. Contains no added Lead, Mercury or Chromium compounds.

POST APPLICATION INSTRUCTIONS

For the best performance, ensure dry dust-cleaning at regular intervals. Allow a drying-time of 2 weeks for proper film-formation before doing any sponge cleaning with a mild soap-solution or mineral turpentine.

STAIN-CLEANING INSTRUCTIONS

- The paint film needs at least a week after application, to be set & ready for the stain-removal.
- Wipe gently. Do not use liquid bleach.
- For light stains like mud, pencil, tea, coffee etc., use a sponge soaked with soap-solution.
- For tougher stains like pickle, oil, grease, wax & oil crayons etc., use a sponge soaked with mineral turpentine.
- The early removal of stains gives better results.

 <p>SAFETY FEATURES Flammable</p>	 <p>PACK SIZE Gloria Glossy - 1L, 4 L & 20 L Matt, Semi Matt & Sealer - 1L, 4 L & 30 L</p>
 <p>SHADE RANGE As per RAL shade card</p>	 <p>SHELF LIFE One year from the date of manufacturing under normal storage condition @ 30° C in original closed container & away from sunlight.</p>

DISCLAIMER

The product information and application details given by the company has been provided in good faith and is meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products. Therefore actual performance will depend on local factors prevailing at that point of time. Users are advised to carry-out sample tests by taking trials to ensure the suitability of products for their requirement prior to full-scale usage of our products.

The Company is not liable for factors beyond its control such as application during adverse climatic conditions, use of improper application tools/techniques and surface preparation, any structural defects or the inferior quality of materials other than paints. The warranty/guarantee clauses shall accordingly be amended.



NEROLAC ITALIAN 2K PU

NEROLAC PAINT+



PRODUCT DESCRIPTION

High quality white gloss PU for spray application. Excellent resistance to cold liquids, good scratch resistance, excellent softness to the touch, yellowing resistance and coverage.

PERFORMANCE FEATURES & BENEFITS



Superior Finish



High Durability



Excellent Gloss



Excellent Toughness

SURFACE PREPARATION

1. Before application, the surface should be clean and free from Oil, Grease & Dust.

DIRECTION FOR USE:

1. Select the seasoned wood.
2. Sand the surface using sand paper No. 180 followed by sand paper No. 320 or 400 along the grains and wipe off loose dust to clean the surface.

USE:

Interior finishing of Veneer & Solid Wood.

SEALER APPLICATION :

1. Mix Italian Sealer base with Sealer Hardener. Recommended mixing ratio. Base : Hardener = 2 : 1 by Volume
2. Dilute with Nerolac Wonderwood PU Thinner. Use 30 - 50 % PU Thinner. Allow maturation time of 5 - 10 minutes . Spray and dry for 2 - 3 h and sand the surface with emery paper No. 320 / 400.
3. Apply second coat and repeat the process.

TOP COAT APPLICATION :

1. Mix Italian top coat base with top coat Hardener. Recommended mixing ratio. Matt : Base: Harder = 2 : 1 by Volume, Glossy Base : Hardener = 1 : 1 by Volume
2. Dilute with PU Thinner by volume. Use 30 - 50 % PU thinner .
3. Allow maturation time of 5 - 10 minutes & Spray first coat of top coat and Dry for 3 - 4 h. Sand the surface with emery paper no 320/400 Wipe off the dust.
4. Apply second coat of topcoat after sanding the previous coat by emery paper no 400: and repeat the process

NUMBER OF COATS

1 - 2 coats

MATURATION

5 - 10 Minutes.

RECOATING PERIOD

3 - 4 h (Should not exceed 72 h)

MIXING RATIO BY VOLUME BASE : HARDENER

Sealer : 2 : 1, Matt : 2 : 1, Glossy : 1 : 1

POT LIFE

2-3 h

RECOMMENDED THINNER

Wonderwood PU thinner



**Actual coverage may vary depending on method, Condition of Application, Type of tools, Surface Porosity & Shade. Use of felt Roller may reduce coverage upto 50%.

NOTE

- Italian Base should be thoroughly stirred with Italian hardener and thinner in given mixing ratio. Strain before use.
- The base and hardener to be consumed within one week of opening the container. Container should be tightly closed after use.
- Work in well – ventilated area. Avoid eye and skin contact.
- For optimum performance Italian must be applied at 30 ± 10° C and humidity less than 75%.
- Hardener Container should be tightly closed after use.

DISPOSABILITY

Do not pour the leftover sealer down a drain. Seal & keep for disposal. Contains no added Lead, Mercury or Chromium compounds.

POST APPLICATION INSTRUCTIONS

For the best performance, ensure dry dust-cleaning at regular intervals. Allow a drying-time of 2 weeks for proper film-formation before doing any sponge cleaning with a mild soap-solution or mineral turpentine.

STAIN-CLEANING INSTRUCTIONS

- The paint film needs at least a week after application, to be set & ready for the stain-removal.
- Wipe gently. Do not use liquid bleach.
- For light stains like mud, pencil, tea, coffee etc., use a sponge soaked with soap-solution.
- For tougher stains like pickle, oil, grease, wax & oil crayons etc., use a sponge soaked with mineral turpentine.
- The early removal of stains gives better results.

	<p>SAFETY FEATURES Flammable</p>		<p>PACK SIZE Glossy - 1L, 4 L & 20 L Matt & Sealer - 1L, 4 L & 30 L</p>
	<p>SHADE RANGE As per RAL shade card</p>		<p>SHELF LIFE One year from the date of manufacturing under normal storage condition @ 30° C in original closed container & away from sunlight.</p>

DISCLAIMER

The product information and application details given by the company has been provided in good faith and is meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products. Therefore actual performance will depend on local factors prevailing at that point of time. Users are advised to carry-out sample tests by taking trials to ensure the suitability of products for their requirement prior to full-scale usage of our products.

The Company is not liable for factors beyond its control such as application during adverse climatic conditions, use of improper application tools/techniques and surface preparation, any structural defects or the inferior quality of materials other than paints. The warranty/guarantee clauses shall accordingly be amended.



NEROLAC WONDERWOOD 2K PU EXTERIOR



PRODUCT DESCRIPTION

Nerolac Wonderwood 2K PU Exterior Wood Finish is a two component polyurethane wood finish that can be applied on all kinds of wood & veneer. Available in glossy and matt finish. Nerolac Wonderwood 2K PU Exterior is specially formulated to have weather resistance & non yellowing properties in all seasons.

PERFORMANCE FEATURES & BENEFITS



Superior Stain Resistance



Non Yellowing



Excellent Durability



UV Guards

SURFACE PREPARATION

1. Select seasoned wood for coating. If previously coated, remove the coating by scraping or sanding & Sand the surface using paper no.100 or 180.
2. Apply two coats of Nerolac Wonderwood 2 K PU Exterior Sealer. Allow each coat to dry for 8-10 hrs.
3. Sand each sealer coat with 180 no. emery paper followed by 320 no. paper & Wipe off dust and dirt, then apply top coat.

RECOMMENDED USAGE

Exterior Protection of Natural wood, Doors , Windows

APPLICATION

1. Mix 2K PU Exterior Glossy / Matt base & hardener in the ratio 80 : 20 by Volume and thin with 20% to 30 % PU thinner. Spray 2 coats in the interval of 8 - 10 hours between intermediate coats.
2. Top coat Application :
Apply 2-3 coats of Nerolac Wonderwood 2K PU Exterior , Followed by sanding with 320-400 no. emery paper in between the coats.
3. Covering Capacity :
8-10 m²/ litre per coat depending on film thickness, method of application and nature of surface.

DISPOSABILITY

Do not pour the leftover sealer down a drain. Seal & keep for disposal. Contains no added Lead, Mercury or Chromium compounds.

HEALTH AND SAFETY INFORMATION

Flash Point - Above 15°C.

Fire Hazard Class - Flammable.

Health Hazard Class - Harmful. Contains volatile organic solvents. Avoid skin contact.

Safety Precautions - Work in well-ventilated place. Protective hand gloves, mask and eye goggles are recommended.

STORAGE & HANDLING

Storage: Store in cool & dry place.

Disposal: Do not dispose in any drain or water channel. Dispose off after natural drying.

WEIGHT PER 10L @ 30°C

Nerolac Exterior PU Sealer Base - 9.8 +/- 3 % Kg

Nerolac Exterior PU Glossy Base -9.7 +/- 3% kg

Nerolac Exterior PU Matt Base - 10.3 +/- 3% kg

Nerolac Exterior PU Hardener - 10.7 +/- 3% kg

MIXING RATIO (FOR GLOSSY/MATT/SEALER)

Nerolac Exterior PU (Glossy/ Matt/ Sealer) Base - 80 parts by volume.

Nerolac Exterior PU Hardener- 20 parts by volume

Nerolac 2 K PU Thinner 15-30 parts by volume

Maturation Time - 5-10 Minutes

Pot Life - 3 h at 30°C.



DRYING TIME AT 30°C

Touch Dry: 25 minutes
Tack Free: 2 h
Sanding Dry: 6-8 h
Hard Dry: Overnight

METHOD OF APPLICATION : SPRAYING

Recommended Thinner- Nerolac PU thinner
Spray Viscosity: 15 - 20 secs. On Ford Cup B 4 at 30°C
Spray Pressure: 2-3 kg /cm²
Number of Coats: Two coats of Exterior sealer followed by 2 to 3 coats of Nerolac Exterior Glossy or Matt

NOTE

Hardener container should be tightly closed after use as the contents are sensitive to moisture.
Do not mix Nerolac Wood Stains with Nerolac 2 K PU Wood Finish

POST APPLICATION INSTRUCTIONS

For the best performance, ensure dry dust-cleaning at regular intervals. Allow a drying-time of 2 weeks for proper film-formation before doing any sponge cleaning with a mild soap-solution or mineral turpentine.

STAIN-CLEANING INSTRUCTIONS

- The paint film needs at least a week after application, to be set & ready for the stain-removal.
- Wipe gently. Do not use liquid bleach.
- For light stains like mud, pencil, tea, coffee etc., use a sponge soaked with soap-solution.
- For tougher stains like pickle, oil, grease, wax & oil crayons etc., use a sponge soaked with mineral turpentine.
- The early removal of stains gives better results.



PACK SIZE
1 L., 4 L. & 20 L.



SHELF LIFE
2 years from the date of manufacturing, when stored in the original tightly closed containers, away from direct sunlight and excessive heat.

DISCLAIMER

The product information and application details given by the company has been provided in good faith and is meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products. Therefore actual performance will depend on local factors prevailing at that point of time. Users are advised to carry-out sample tests by taking trials to ensure the suitability of products for their requirement prior to full-scale usage of our products.

The Company is not liable for factors beyond its control such as application during adverse climatic conditions, use of improper application tools/techniques and surface preparation, any structural defects or the inferior quality of materials other than paints. The warranty/guarantee clauses shall accordingly be amended.



NEROLAC WONDERWOOD 2K PU INTERIOR



PRODUCT DESCRIPTION

Nerolac Wonderwood 2K PU Interior Wood Coating is a luxurious two component polyurethane wood coating. It is specially formulated to protect the interior wooden furniture. It imparts high performance and long lasting non yellowing finish.

PERFORMANCE FEATURES & BENEFITS



SURFACE PREPARATION

1. Select seasoned wood for coating. If previously coated, remove the coating by scraping or sanding.
2. Apply two coats of Nerolac Wonderwood 2 K PU Interior Sealer. Allow each coat to dry for 8-10 hrs.
3. Sand each sealer coat with 180 no. emery paper followed by 320 no. paper.
4. Wipe off dust and dirt, then apply top coat.

RECOMMENDED USAGE

Interior finishing of Natural wood & Veneers

APPLICATION

1. Mix 2K PU Interior Glossy / Matt base & hardener in the ratio 80 : 20 by Volume and thin with 20 to 30 % PU thinner. Spray 2 coats in the interval of 8 - 10 h between intermediate coats.
2. Top coat Application :
Apply 2-3 coats of Nerolac Wonderwood 2K PU Interior Glossy or Matt. Followed by sanding with 320-400 no. emery paper in between the coats.
3. Covering Capacity
8-10 sq.m/L per coat depending on film thickness method of application and nature of surface.

HEALTH AND SAFETY INFORMATION

Flash Point - Above 15°C.
Fire Hazard Class - Flammable.
Health Hazard Class - Harmful. Contains volatile organic solvents. Avoid skin contact.
Safety Precautions - Work in well-ventilated place. Protective hand gloves, mask and eye goggles are recommended.

STORAGE & HANDLING

Storage: Store in cool & dry place.
Disposal: Do not dispose in any drain or water channel. Dispose in land filling.

DISPOSABILITY

Do not pour the leftover sealer down a drain. Seal & keep for disposal. Contains no added Lead, Mercury or Chromium compounds.

WEIGHT PER 10L @ 30°C

Nerolac wonderwood 2K PU Interior Glossy - Base 9.6 +/- 3% kg.
Nerolac wonderwood 2K PU Interior Matt - Base 10.10 +/- 3% kg
Nerolac wonderwood 2K PU Interior Matt Hardener - Base 10.7 +/- 3% kg
Nerolac wonderwood 2K PU Interior Matt sealer- 9.8 +/- 3% kg

MIXING RATIO (FOR GLOSSY/MATT/SEALER)

Nerolac Interior 2K PU - Base 80 parts by volume.
Nerolac Interior 2K PU - Hardener 20 parts by volume
Nerolac Interior 2K PU -Thinner 20-30 parts by volume
Maturation Time - 5-10 Minutes
Pot Life - 3 h at 30°C.



**Actual coverage may vary depending on method, Condition of Application, Type of Tools, Surface Porosity & Shade. Use of felt Roller may reduce coverage upto 50%.

DRYING TIME AT 30°C

Touch Dry: 30 minutes
Tack Free: 2 h
Sanding Dry: 7-8 h
Hard Dry: Overnight

METHOD OF APPLICATION : SPRAYING

Recommended Thinner: Nerolac 2K PU
Spray Viscosity: 15 - 20 secs. On Ford Cup B 4 at 30°C
Spray Pressure: 2-3 kg /cm²
Number of Coats: Two coats of Interior Sealer followed by 2 to 3 coats of Nerolac 2K PU Interior Glossy or Matt

NOTE

Hardener container should be tightly closed after use as the contents are sensitive to moisture.
Do not mix Nerolac Wood Stains with Nerolac 2 K PU Wood Finish

POST APPLICATION INSTRUCTIONS

For the best performance, ensure dry dust-cleaning at regular intervals. Allow a drying-time of 2 weeks for proper film-formation before doing any sponge cleaning with a mild soap-solution or mineral turpentine.

STAIN-CLEANING INSTRUCTIONS

- The paint film needs at least a week after application, to be set & ready for the stain-removal.
- Wipe gently. Do not use liquid bleach.
- For light stains like mud, pencil, tea, coffee etc., use a sponge soaked with soap-solution.
- For tougher stains like pickle, oil, grease, wax & oil crayons etc., use a sponge soaked with mineral turpentine.
- The early removal of stains gives better results.



PACK SIZE
1 L, 4 L & 20 L.



SHELF LIFE
2 years from the date of manufacturing, when stored in the original tightly closed containers, away from direct sunlight and excessive heat.

DISCLAIMER

The product information and application details given by the company has been provided in good faith and is meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products. Therefore actual performance will depend on local factors prevailing at that point of time. Users are advised to carry-out sample tests by taking trials to ensure the suitability of products for their requirement prior to full-scale usage of our products.

The Company is not liable for factors beyond its control such as application during adverse climatic conditions, use of improper application tools/techniques and surface preparation, any structural defects or the inferior quality of materials other than paints. The warranty/guarantee clauses shall accordingly be amended.



NEROLAC WONDERWOOD MEL'MINE



NEROLAC PAINT+

PRODUCT DESCRIPTION

Nerolac mel'mine wood finish is a two component acid catalyzed wood finish that provides the tough and durable coating on all kinds of wood, Veneer & Medium Density Fiber Board for interior application. It offers excellent Excellent mar resistance and stain resistance property. Hence preserves the richness of wooden articles for many years .

PERFORMANCE FEATURES & BENEFITS



SURFACE PREPARATION

1. Select seasoned wood for coating . If previously coated, remove the coating by scrapping or sanding .
2. Sand the surface again with 180 Emery paper, apply Nerolac Mel'mine Sealer or Nerolac NC wood sealer & Allow to dry for 3 - 4 h and sand with 320 Emery paper. Wipe off the dust and dirt.
3. Mix Mel'mine Glossy / Matt base & hardener in the ratio 90 : 10 by Volume and thin with 25 to 35 % melamine thinner. Spray 2 coats in the interval of 5 - 6 h between intermediate coats.

APPLICATION

1. Temperature between 20°C to 30°C and relative humidity below 75 %
2. Sanding : Sand with emery paper no. 320 or 400 between application of each finish coats of glossy or matt..
3. Re coating time : 5 to 6 h time interval between each coats at 30°C for spray application .

WEIGHT PER 10L @ 30°

Nerolac Mel'mine Gloss - Base 10.00 + 3% kg
Nerolac Mel'mine Matt - Base 10.00 + 3% kg
Nerolac Mel'mine - Hardner. 8.6 + 3% kg

METHOD OF APPLICATION : SPRAYING

Spray viscosity : 18-20 secs. On Ford Cup B 4 at 30°C.
Spray pressure : 2-3 kg/cm²

MIXING RATIO (FOR MATT OR GLOSSY)

Nerolac Mel'mine Base - 90 parts by volume.
Nerolac Mel'mine - Hardner 10 parts by volume.
Nerolac Mel'mine - Thinner 25 - 35 parts by volume.
Maturation time - 30 minutes.
Pot life - Approximately 8h. at 30°C.

DRYING TIME @ 30°C

Touch dry - 20 minutes
Sanding dry - 4-5 h.
Hard dry - over night

NOTE

1. For application by brushing Nerolac Wonder wood Brushing thinner is recommended & recommended re coating time interval is min 8 -10 h.
2. The container should be tightly closed after use .
3. Mix the base, Hardner and thinner in a glass/plastic or enameled container.
4. Stir the base before use and filter the mixture before application.
5. Nerolac Wood Stains can be mixed with Nerolac Mel'mine for staining purpose.



**Actual coverage may vary depending on method, Condition of Application, Type of Tools, Surface Porosity & Shade. Use of felt Roller may reduce coverage upto 50%.

HEALTH AND SAFETY INFORMATION

Flash Point : Above 25 °C
 Fire Hazard class : Flammable.
 Health hazard class : Harmful. Contains volatile organic solvents. Avoid skin contacts.
 Safety precautions : Work in well — ventilated place. Protective hand gloves and eye goggles are recommended.

STORAGE & HANDLING

Storage : Store in cool & dry place.
 Disposal : Do not dispose in any drain or water channel.

POST APPLICATION INSTRUCTIONS

For the best performance, ensure dry dust-cleaning at regular intervals. Allow a drying-time of 2 weeks for proper film-formation before doing any sponge cleaning with a mild soap-solution or mineral turpentine.

STAIN-CLEANING INSTRUCTIONS

- The paint film needs at least a week after application, to be set & ready for the stain-removal.
- Wipe gently. Do not use liquid bleach.
- For light stains like mud, pencil, tea, coffee etc., use a sponge soaked with soap-solution.
- For tougher stains like pickle, oil, grease, wax & oil crayons etc., use a sponge soaked with mineral turpentine.
- The early removal of stains gives better results.



PACK SIZE
1 L., 4 L. & 20 L.



SHELF LIFE
2 years from the date of manufacturing, when stored in the original tightly closed containers, away from direct sunlight and excessive heat.

DISCLAIMER

The product information and application details given by the company has been provided in good faith and is meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products. Therefore actual performance will depend on local factors prevailing at that point of time. Users are advised to carry-out sample tests by taking trials to ensure the suitability of products for their requirement prior to full-scale usage of our products.

The Company is not liable for factors beyond its control such as application during adverse climatic conditions, use of improper application tools/techniques and surface preparation, any structural defects or the inferior quality of materials other than paints. The warranty/guarantee clauses shall accordingly be amended.



NEROLAC WONDERWOOD 1K PU



PRODUCT DESCRIPTION

Nerolac 1 K PU 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 and medium density fiber board. 1 K PU wood finish is recommended for interior use only.

PERFORMANCE FEATURES & BENEFITS



Ready to use



Economical



Normal wear and tear resistance.

SURFACE PREPARATION

1. Select suitable wood or if previously coated then remove the coating by scrapping or sanding
2. Apply first coat and allow it to dry for 16 hrs.
3. Apply second coat after slight sanding with 320 emery paper.
4. Apply third coat if required after slight sanding with 320 emery paper.

WEIGHT PER 10 L @ 30°

1 K PU Clear Glossy 9.00 +/- 3 % kg

1 K PU Clear MATI' 9.20 +/- 3 % kg

APPLICATION

1. By Brushing

2. Thinner: KNPL G P Thinner

3. 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.

NO. OF COATS RECOMMENDED

2 to 3 coats depending on the nature of substrate.

DRYING TIME @30 DEGREE

Surface dry : 45 min

Tack free : 4h

STORAGE & HANDLING

Storage : Store in cool & dry place.

Disposal : Do not dispose in any drain or water channel.

NOTE

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



**Actual coverage may vary depending on method, Condition of Application, Type of Tools, Surface Porosity & Shade. Use of felt Roller may reduce coverage upto 50%.

HEALTH AND SAFETY INFORMATION

Flash Point : Above 30 °C.

Fire Hazard class : Flammable.

Health hazard class : Harmful . Contains volatile organic solvents. Avoid skin contacts.

Safety precautions : Work in well ventilated place. Protective hand gloves and eye goggles are recommended.

Sanding hard Dry : Overnight

POST APPLICATION INSTRUCTIONS

For the best performance, ensure dry dust-cleaning at regular intervals. Allow a drying-time of 2 weeks for proper film-formation before doing any sponge cleaning with a mild soap-solution or mineral turpentine.

STAIN-CLEANING INSTRUCTIONS

- The paint film needs at least a week after application, to be set & ready for the stain-removal.
- Wipe gently. Do not use liquid bleach.
- For light stains like mud, pencil, tea, coffee etc., use a sponge soaked with soap-solution.
- For tougher stains like pickle, oil, grease, wax & oil crayons etc., use a sponge soaked with mineral turpentine.
- The early removal of stains gives better results.



PACK SIZE

500ml, 1 L., 4 L., 10 L. & 20 L.



SHELF LIFE

2 years from the date of manufacturing, when stored in the original tightly closed containers, away from direct sunlight and excessive heat.

DISCLAIMER

The product information and application details given by the company has been provided in good faith and is meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products. Therefore actual performance will depend on local factors prevailing at that point of time. Users are advised to carry-out sample tests by taking trials to ensure the suitability of products for their requirement prior to full-scale usage of our products.

The Company is not liable for factors beyond its control such as application during adverse climatic conditions, use of improper application tools/techniques and surface preparation, any structural defects or the inferior quality of materials other than paints. The warranty/guarantee clauses shall accordingly be amended.



NEROLAC WONDERWOOD CLEAR ACRYLIC LACQUER



PRODUCT DESCRIPTION

Nerolac Wonderwood Clear Acrylic Lacquer is NC free wood lacquer which offers water clear film. It is a unique wood finish which can be applied by brushing or spraying. Nerolac Wonderwood Clear Acrylic Lacquer offers non yellowing and durable coating on all kinds of wood & veneer hence preserves the richness of wooden articles for many years.

PERFORMANCE FEATURES & BENEFITS



Economical



Good Durability



Non Yellowing



Fast Drying

SURFACE PREPARATION

1. Select seasoned wood for coating. If previously coated, remove the coating by scraping or sanding.
2. Sand the surface with emery paper no.180.
3. Apply Nerolac Clear Acrylic Lacquer as a filler coat by spraying viscosity. Allow to air dry 3-4 h.
4. Follow by light sanding with emery paper no.320/400.
5. Wipe off the dust and dirt. Then apply topcoat.
6. Repeat the coat as required depending upon level of filling.

FINISH COAT APPLICATION

1. Adjust the viscosity of Nerolac Clear Acrylic Lacquer for spraying or for brushing by using nerolac NC Thinner. Filter through nylon or muslin cloth and apply as top coat. Apply 2-3 coats of Nerolac Clear Acrylic Lacquer

2. Nerolac Wood Stain 20% max can be used to get the desired color and allow it to dry for 30 minutes.

DISPOSABILITY

Do not pour the leftover sealer down a drain. Seal & keep for disposal. Contains no added Lead, Mercury or Chromium compounds.

METHOD OF APPLICATION: SPRAYING

Recommended Thinner:- Nerolac NC Thinner
Spray Viscosity- 14-16 Secs. On Ford Cup B4 at 30°C.
Spray Pressure- 2-3 kg/cm²
Brushing Viscosity - 50-55 sec on ford cup B4 at 30°C

DRYING TIME AT 30°C

- 1- Touch dry- 20 minutes.
- 2- Sanding Dry - 3-4 h.
- 3 - Hard Dry - Overnight.

HEALTH AND SAFETY INFORMATION

Flash point - above 25°C.
Fire hazard class - flammable.
Health hazard class - harmful, contains volatile organic solvents. Avoid contact.
safety precautions - work in well-ventilated place. Protective hand gloves and eye goggles are recommended.



**Actual coverage may vary depending on method, Condition of Application, Type of Tools, Surface Porosity & Shade. Use of felt Roller may reduce coverage upto 50%.

STORAGE & HANDLING -

Storage- Store in cool and dry place.

Disposal: Do not pour the left overs in the drain or water channel. Dispose off after natural drying.

NOTE

The Container should be tightly closed after use. stir well and filter the base before use.

WEIGHT PER 10L @ 30°C

Nerolac Clear Acrylic Lacquer
Glossy 9.3 +/- kg.

POST APPLICATION INSTRUCTIONS

For the best performance, ensure dry dust-cleaning at regular intervals. Allow a drying-time of 2 weeks for proper film-formation before doing any sponge cleaning with a mild soap-solution or mineral turpentine.

STAIN-CLEANING INSTRUCTIONS

- The paint film needs at least a week after application, to be set & ready for the stain-removal.
- Wipe gently. Do not use liquid bleach.
- For light stains like mud, pencil, tea, coffee etc., use a sponge soaked with soap-solution.
- For tougher stains like pickle, oil, grease, wax & oil crayons etc., use a sponge soaked with mineral turpentine.
- The early removal of stains gives better results.



PACK SIZE

1 L., 4 L., & 20 L.



SHELF LIFE

2 years from the date of manufacturing, when stored in the original tightly closed containers, away from direct sunlight and excessive heat.

DISCLAIMER

The product information and application details given by the company has been provided in good faith and is meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products. Therefore actual performance will depend on local factors prevailing at that point of time. Users are advised to carry-out sample tests by taking trials to ensure the suitability of products for their requirement prior to full-scale usage of our products.

The Company is not liable for factors beyond its control such as application during adverse climatic conditions, use of improper application tools/techniques and surface preparation, any structural defects or the inferior quality of materials other than paints. The warranty/guarantee clauses shall accordingly be amended.



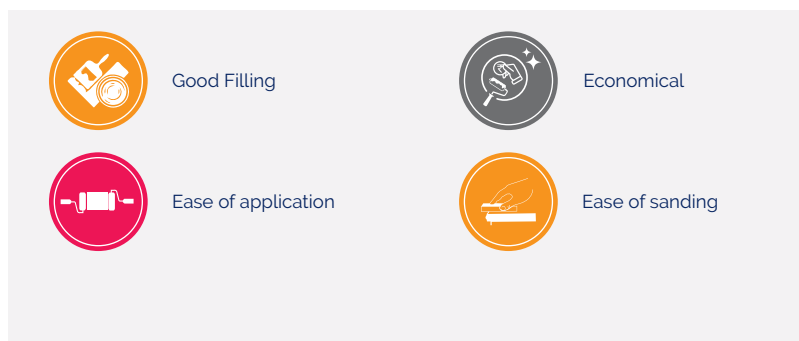
NEROLAC NC SANDING SEALER



PRODUCT DESCRIPTION

Nerolac NC Sanding Sealer is a quick drying sealer is easier to sanding and gives a smooth finish for interior application is recommended for filling the grains of wood prior to application of top coats such as laquer.

PERFORMANCE FEATURES & BENEFITS



SURFACE PREPARATION

- For New Wood**
 Sand the surface along the grains with emery paper # 180 followed by emery paper # 320 or # 400 wipe off loose dust particles.
- For Pre-polished wood**
 Remove all existing coatings by sanding or scrapping & follow the same procedure as mentioned for new wood above.

DIRECTION FOR USE

- Apply Nerolac Gloria Wood Filler with muslin cloth or putty knife to fill the grains. Allow to dry for 2 to 3 h. Dry sand excess filler on surface with # 400 emery paper. Repeat filler coats depending on the level of filling / perfection required.
- Apply Nerolac NC Sanding Sealer by
Cloth application : 1 part sealer : 1 part Nerolac NC Thinner OR Spray application : 1 part sealer : 1.5 part Nerolac NC Thinner OR Putty knife with appropriate proportion of Nerolac NC Thinner
- Repeat the sealer coat depending on the level of filling / perfection required. Sand the dried surface with emery paper # 400. The dry surface is now ready for applying a Nerolac WonderWood 1 K PU Clear or Nerolac WonderWood Melamine Finish and can add NC also.

PRECAUTIONS

- Store Nerolac NC Sanding Sealer in a cool, dry place.
- Keep container tightly closed, out of children's reach & away from food.
- Keep the sealer away from sources of ignition.
- Avoid inhalation of vapor by wearing a suitable nose pad during sanding & surface preparation.
- Ensure good ventilation at all times, In case of contact with eyes, rinse with plenty of water and seek medical advice immediately.

DISPOSABILITY

Do not pour the leftover sealer down a drain. Seal & keep for disposal. Contains no added Lead, Mercury or Chromium compounds.

POST APPLICATION INSTRUCTIONS

Allow it to dry for 2 - 3 h before application of Clear Coat.



POST APPLICATION INSTRUCTIONS

For the best performance, ensure dry dust-cleaning at regular intervals. Allow a drying-time of 2 weeks for proper film-formation before doing any sponge cleaning with a mild soap-solution or mineral turpentine.

STAIN-CLEANING INSTRUCTIONS

- The paint film needs at least a week after application, to be set & ready for the stain-removal.
- Wipe gently. Do not use liquid bleach.
- For light stains like mud, pencil, tea, coffee etc., use a sponge soaked with soap-solution.
- For tougher stains like pickle, oil, grease, wax & oil crayons etc., use a sponge soaked with mineral turpentine.
- The early removal of stains gives better results.



PACK SIZE

20L., 4L., 1L & 500 ml.



SHELF LIFE

2 years from the date of manufacturing, when stored in the original tightly closed containers, away from direct sunlight and excessive heat.

DISCLAIMER

The product information and application details given by the company has been provided in good faith and is meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products. Therefore actual performance will depend on local factors prevailing at that point of time. Users are advised to carry-out sample tests by taking trials to ensure the suitability of products for their requirement prior to full-scale usage of our products.

The Company is not liable for factors beyond its control such as application during adverse climatic conditions, use of improper application tools/techniques and surface preparation, any structural defects or the inferior quality of materials other than paints. The warranty/guarantee clauses shall accordingly be amended.



NEROLAC WONDERWOOD GLORIA EPOXY PRIMER



PRODUCT DESCRIPTION

Wonderwood Gloria Epoxy Primer is a universal impregnating primer for both interior and exterior application which blocks tanning and other impurities contained in the wood from reacting with the coating. Thus protecting the wood and providing durable coating, which blocks tannin & moisture contained in the wood and provides excellent durability & finish.

PERFORMANCE FEATURES & BENEFITS



Excellent
Durability & Finish



Block Tannin & Moisture
Contained

SURFACE PREPARATION

1.

Before application, the surface should be clean and free from oil, grease, loose particles, dust, etc.

RECOMMENDED APPLICATION

1. Select the seasoned wood.
2. Sand the surface using sand paper No. 180 followed by sand paper No. 320 or 400 along the grains and wipe off loose dust to clean the surface.
3. Mix wonder wood Gloria Epoxy Primer base and hardener in the ratio 1:1 by volume. Give maturation for 5 – 10 minutes and apply by conventional Spray or Brush. Thinner is not required.
4. Allow to dry for 25-30 minutes. lightly sand the surface with sand paper 320 or 400, Use mixture within 3 – 4 Hours.
5. Slightly sand with emery paper no. 180 & apply 1 – 2 coats of Gloria sealer & then top coat as per recommended process.

NOTE

1. Base should be thoroughly stirred with hardener in given mixing ratio. Strain before use.
2. The base and hardener to be consumed within one week of opening the container. Container should be tightly closed after use.
3. Work in well – ventilated area. Avoid eye and skin contact.
4. For optimum performance Gloria Epoxy Primer must be applied at $30 \pm 10^\circ \text{C}$ and humidity less than 75%.

THINNER

Not Required

DISPOSABILITY

Do not pour the leftover sealer down a drain. Seal & keep for disposal. Contains no added Lead, Mercury or Chromium compounds.



POST APPLICATION INSTRUCTIONS

For the best performance, ensure dry dust-cleaning at regular intervals. Allow a drying-time of 2 weeks for proper film-formation before doing any sponge cleaning with a mild soap-solution or mineral turpentine.

STAIN-CLEANING INSTRUCTIONS

- The paint film needs at least a week after application, to be set & ready for the stain-removal.
- Wipe gently. Do not use liquid bleach.
- For light stains like mud, pencil, tea, coffee etc., use a sponge soaked with soap-solution.
- For tougher stains like pickle, oil, grease, wax & oil crayons etc., use a sponge soaked with mineral turpentine.
- The early removal of stains gives better results.

	<p>PACK SIZE 1L & 4 L</p>		<p>SHELF LIFE One year from the date of manufacturing under normal storage condition @ 30° C in original closed container & away from sunlight.</p>
	<p>SAFETY FEATURES Flammable</p>		

DISCLAIMER

The product information and application details given by the company has been provided in good faith and is meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products. Therefore actual performance will depend on local factors prevailing at that point of time. Users are advised to carry-out sample tests by taking trials to ensure the suitability of products for their requirement prior to full-scale usage of our products.

The Company is not liable for factors beyond its control such as application during adverse climatic conditions, use of improper application tools/techniques and surface preparation, any structural defects or the inferior quality of materials other than paints. The warranty/guarantee clauses shall accordingly be amended.



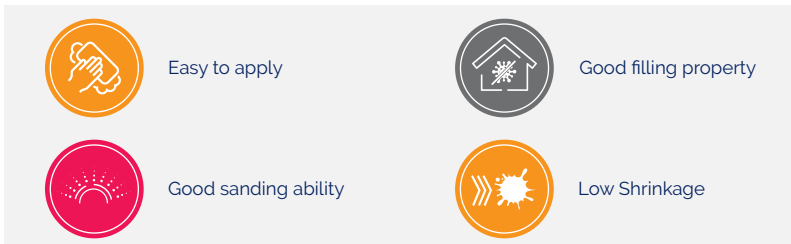
NEROLAC WONDERWOOD GLORIA WOOD FILLER



PRODUCT DESCRIPTION

Nerolac Wonderwood Dent Filler is a water based dent filler that can be used for filling grains, dents, pin holes and knots on all kinds of wood.

PERFORMANCE FEATURES & BENEFITS



SURFACE PREPARATION

1.

As a Grain Filler for wood to give smooth surface. As a dent filler to fill the small dents and holes in the wood.

DIRECTIONS FOR USE:

A . As Wood Grain Filler

1. Sand the wood or veneer using sand paper no.180 followed by sand paper No. 320 or 400 and wipe the loose dust & Thin with tap water up to 10 – 30 % depending on application requirement.
2. Apply 2 to 4 coats of Wood Filler either by putty knife or by ragging, wet on wet at time interval of 15-20 minutes between coats & Allow the Filler coat to dry for 2 h and sand with sand paper No.320 or 400.
3. Apply the Sealer coats followed by topcoats as per recommended application procedure. If staining is required for interior application, apply Wood Stains by ragging or spraying on sanded Filler coat.

B . As Dent Filler

1. Sand the wood or veneer using sand paper No.180.
2. Apply one coat of Sealer (Acid Cured, 2K PU , NC 1K PU and Water based) by brush and allow it to dry and apply Dent Filler to fill the dents, edges and nail holes.
3. Allow the Dent Filler to dry for about 2 h. If depression is observed in case of bigger and deeper dents, additional application can be done.
4. Allow the final coat of Dent Filler to dry for 2 h.
5. Sand the Dent Filler and the Sealer with sand paper No. 180 followed by sand paper No.320 or 400.
6. Apply Sealer followed by topcoats as per recommended application procedure.
7. For color matching of wood, locally available colored powders can be mixed with Dent Filler.

NOTE

1. Close the container tightly after use.
2. Dent/ Grain Filler must not be polluted with oil, varnish or the like.
3. Dent/Grain Filler gives good filling for nail holes up-to 3 mm in single filling. For larger and deeper holes/dents additional application can be done in case any depressions are seen on the applied filler.
4. Detail application procedure is as bellow



DISPOSABILITY

Do not pour the leftover sealer down a drain. Seal & keep for disposal. Contains no added Lead, Mercury or Chromium compounds.

APPLICATION METHOD

By Putty Knife, Ragging with cotton cloth. Very Good application with Putty knife.

COLOUR

White, Teak and Walnut

POST APPLICATION INSTRUCTIONS

For the best performance, ensure dry dust-cleaning at regular intervals. Allow a drying-time of 2 weeks for proper film-formation before doing any sponge cleaning with a mild soap-solution or mineral turpentine.

STAIN-CLEANING INSTRUCTIONS

- The paint film needs at least a week after application, to be set & ready for the stain-removal.
- Wipe gently. Do not use liquid bleach.
- For light stains like mud, pencil, tea, coffee etc., use a sponge soaked with soap-solution.
- For tougher stains like pickle, oil, grease, wax & oil crayons etc., use a sponge soaked with mineral turpentine.
- The early removal of stains gives better results.



PACK SIZE
1 Kg



SHELF LIFE
12 Months from date of manufacture in original closed container away from direct sunlight.

DISCLAIMER

The product information and application details given by the company has been provided in good faith and is meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products. Therefore actual performance will depend on local factors prevailing at that point of time. Users are advised to carry-out sample tests by taking trials to ensure the suitability of products for their requirement prior to full-scale usage of our products.

The Company is not liable for factors beyond its control such as application during adverse climatic conditions, use of improper application tools/techniques and surface preparation, any structural defects or the inferior quality of materials other than paints. The warranty/guarantee clauses shall accordingly be amended.



NEROLAC TERMIPROTECT



PRODUCT DESCRIPTION

Nerolac TermiProtect is a highly effective formula which penetrates deep into the wood providing long lasting protection against termites. This can be used with enamels and all interior & exterior wood coating products.

PERFORMANCE FEATURES & BENEFITS



Bio based



Not impart colour
to the wood.

SURFACE PREPARATION

1. Spraying

2. Brushing

3. Ragging

RECOMMENDED USAGE

Anti termite additive which Protect against termite and borers.

APPLICATION

1. Sand the wood or veneer using sand paper no.180 followed by sand paper No. 320 or 400 and wipe the loose dust and apply Termiprotect by Spraying , Brushing & Ragging. Dry for 1 - 2 h.

2. Note : Do not sand the TermiProtect Coat

3. For over coating allow the TermiProtect to dry for at least 1-2 h.

4. The containers should be tightly closed after use.

POST APPLICATION INSTRUCTIONS

For the best performance, ensure dry dust-cleaning at regular intervals. Allow a drying-time of 2 weeks for proper film-formation before doing any sponge cleaning with a mild soap-solution or mineral turpentine.

STAIN-CLEANING INSTRUCTIONS

- The paint film needs at least a week after application, to be set & ready for the Stain-Removal.
- Wipe gently. Do not use liquid bleach.
- For light stains like mud, pencil, tea, coffee etc., use a sponge soaked with soap-solution.
- For tougher stains like pickle, oil, grease, wax & oil crayons etc., use a sponge soaked with mineral turpentine.
- The early removal of stains gives better results.

DISPOSABILITY

Do not pour the leftover sealer down a drain. Seal & keep for disposal. Contains no added Lead, Mercury or Chromium compounds.



SAFETY FEATURES
Flammable



SHELF LIFE
36 Months from date of manufacture in original closed container away from direct sunlight.



PACK SIZE
200 ml , 500 ml , 1 L

DISCLAIMER

The product information and application details given by the company has been provided in good faith and is meant to serve only as a general guideline during usage. The performance claims made are based on the tests carried out under controlled conditions and our past experience with the type of products. Therefore actual performance will depend on local factors prevailing at that point of time. Users are advised to carry-out sample tests by taking trials to ensure the suitability of products for their requirement prior to full-scale usage of our products.

The Company is not liable for factors beyond its control such as application during adverse climatic conditions, use of improper application tools/techniques and surface preparation, any structural defects or the inferior quality of materials other than paints. The warranty/guarantee clauses shall accordingly be amended.



NEROLAC WOODSTAINS



PRODUCT DESCRIPTION

NEROLAC WOOD STAINS are available in 10 ready to use shades. They enhance the natural beauty and richness of wood grains. NEROLAC WOOD STAIN offers unique features like ease of application and uniform spreading, fast drying, better light fastness on wood substrate.

DIRECTION FOR USE.

1. Sand the surface along the grain with emery paper # 180. Wipe off dust particles.
2. Apply NEROLAC WOOD STAINS with muslin cloth along the grains. Give 5 -10 minutes of interval between each coat for development of desired tone.
3. Allow the surface to dry for 30 minutes prior to application of finished coat. Do not sand the stain coat.

- Nerolac wood stains can be applied by muslin cloth or sprayed.
- Stains can be mixed with Nerolac Mel'mine wood finish up to 20% by volume. Apply by spraying on sanded sealed surface.
- Stains are not recommended to use in 1 k Pu or 2 k Pu wood coating by mixing.
- Recommended for interior use only.
- For lighter tone, stain can be diluted with good quality NC Thinner to get desired tone.



PACK SIZE
NET 100 ML

SAFETY, HEALTH & ENVIRONMENT INFORMATION

NOTES:

NEROLAC
PAINT+



NEROLAC PAINT+

A SUBSIDIARY OF KANSAI PAINT CO. LTD. JAPAN

Nerolac House, Ganpatrao Kadam Marg, Lower Parel, Mumbai - 400013.
Call toll free no: 18002092092 | Visit us at www.nerolac.com

CONNECT WITH US



@NerolacPaints



nerolac-paints-ltd



NerolacPaints.India



nerolacpaints

SCAN TO
KNOW MORE



www.nerolac.com

