NEROLAC POPULAR PRIMER WHITE (WATER THINNABLE)

NEROLAC
Colours that Care

WATER THINNABLE

PRODUCT DESCRIPTION

Nerolac Popular Primer White (Water Thinnable) is an economical water thinnable primer, Specially formulated by dispersion of White pigments and extenders in a copolymer Emulsion Medium. It is suitable for Interior application for priming of plastered surfaces and other masonry works. It makes the surface less absorbent.

PERFORMANCE FEATURES & BENEFITS

- Excellent Adhesion to substrate
- Very good intercoat adhesion
- Seals dry porous surfaces
- Good Hardness
- Good resistance to alkali
- Ease of application

SURFACE PREPARATION

1.	Ensure the surface is clean, dry free from all defective or poorly adhering material, dirt, grease, wax etc.
2.	Remove all loose or poorly adhering materials by rubbing down using suitable abrasive paper and thereafter wipe off.
3.	Treat fungus affected area using Nerolac Fungicidal Solution. Allow to react for 6 – 8 h.
4.	Apply a coat of Nerolac Popular Primer White (Water Thinnable), dry for 4-6 h. Apply Putty* to level the dents, dry, followed by sanding with emery paper 180 and wipe clean. Again apply a coat of Nerolac Popular Primer White (Water Thinnable), dry for 4-6 h. Sand the surface with emery paper 320 and wipe clean. Finally apply the required top coat.

RECOMMENDED USAGE

Nerolac Popular Primer White (WT) can be applied on plastered surfaces, asbestos sheets, concrete, brick work, etc. prior to over coating with water based paints.

RECOMMENDED SYSTEM FOR APPLICATION

1. NPP** White (WT) - 1 Coat, Min Dry - 4-6 h.

2. Putty* - 1 Coat, Min Dry - 6-8 h.

3. Putty* - 1 Coat, Min Dry - 6-8 h.

4. NPP** White (WT) - 1 Coat, Min Dry - 4-6 h.

5. Finish Coat (1 coat)#.

6. Finish Coat (1 coat)#.

**Nerolac Popular Primer White (Water Thinnable).
*Putty can be Nerolac Wall Putty or Nerolac Cement Putty.
#Please look for the individual finishing system given in respective Product Data Sheet.

PRECAUTIONS

1. Refer to the MSDS for "Nerolac Popular Primer White (Water Thinnable)" for safety measures & precautions.
2. Store in well ambient conditions, Ventilated locations & away from the source of ignition and fire.
3. Keep away from children.
4. In case of eye/skin contact wash with plenty of water.
5. Inhalation / Injection will cause danger. In case move to fresh air & consult medical practitioners in both the cases.
6. Do not apply when ambient temperature might drop to level below 10˚C within 4 h of application.
7. New plaster should be allowed to cure for minimum 12 weeks.
8. Avoid extra thinning for better results.
9. Can be tinted with Nerolac Hi-Power Universal Stainer before thinning. Do not add more than 5% of Nerolac Hi-Power Universal Stainer. Stir well tinted paint after tinting & before application.
10. The container must be tightly closed when not in use. Stir well and strain before use.
11. Use safety equipments like rubber or polythene gloves, safety goggles / glasses & face mask.

TECHNICAL DATA

FLASH POINT:
NA

RECOATING:
Min. 4 - 6 h. @30° +/- 2°C
& RH 60 +/- 5%

**GLOSS LEVELS/
SHEEN LEVELS:**
Matt

COVERAGE**:**
On Smooth non
absorbent surface.
13.9 - 15.8 sq.m/L/coat

THINNING:
Upto 50% by
volume using Water

**DRYING-TIME
SURFACE DRY:**
MAX **1** h

**STABILITY OF
THINNED-PAINT:**
Use within 24 h

**Actual coverage may vary depending on method & condition of application, surface roughness & surface porosity.

POST APPLICATION INSTRUCTIONS

Apply finishing coat within 7 – 8 days of primer application.

SAFETY FEATURES Non Flammable	**PACK SIZE** 1 L, 4 L, 10 L & 20 L.
SHADE RANGE White	**SHELF LIFE** 2 years from date of manufacture in 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.