

NEROLAC CEMENT PRIMER WHIT (WATER THINNABLE)

PRODUCT DESCRIPTION

Nerolac Cement Primer Water Thinnable is formulated by using copolymer emulsion and ideal combination of pigments and extenders, so as to ensure deep penetration and sealing of porous surfaces. It is pigmented white to give reasonable opacity to the primer. It is suitable in interior applications, 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.

Ease of application.

RECOMMENDED USAGE

Nerolac Cement Primer Water Thinnable can be applied on plastered surfaces, asbestos sheets, concrete, brickwork, etc. prior to over painting with water-based paints. It is used for Interior application only.

SURFACE PREPARATION

Ensure the surface is clean, dry and free from all defective or poorly adhering material, dirt, grease, wax etc. Remove all loose or poorly adhering materials by rubbing down using emery paper 180 and thereafter wipe clean. Treat fungus affected area using Nerolac Fungicidal Solution. Allow to react for 6 - 8 hrs. Apply a coat of Nerolac Cement Primer White (Water Thinnable), dry for 4-6 hrs, sand the surface with emery paper 320 & wipe clean. Finally apply the required top coat

RECOMMENDED SYSTEM FOR APPLICATION



Nerolac Cement Primer White (Water Thinnable).

Please look for the individual finishing system given in respective Product Data Sheet.





TECHNICAL DATA

Coverage**	150 - 170 sq. ft / ltr / coat, when applied on smooth and non-absorbent surfaces.
Drying Time	Surface Dry: 30 minutes.
@27° ± 2°C & RH 60 ± 5%	Overcoatability: 4 – 6 hrs.
Thinning	Upto 30% by volume using water.
Flash Point	NA.
Stability of Thinned Paint	Use within 24 hrs.

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

PRECAUTIONS

- 01) Refer MSDS for "Nerolac Cement Primer White (Water thinnable)" for safety measures & precautions.
- 02) Store in well ambient conditions, ventilated locations & away from sources of ignition and fire.
- 03) Keep away from children.
- 04) In case of eye / skin contact, wash with plenty of water.
- 05) Inhalation / Injection is dangerous. In either case, move to fresh air & consult a medical practitioner.
- 06) Do not apply when ambient temperature might drop to a level below 10°C within 4 hrs of application.
- 07) New plaster should be allowed to cure for minimum 12 weeks.
- 08) Avoid extra thinning for better results.
- 09) Can be tinted with Nerolac Hi-Power Universal Stainer before thinning. Do not add more than 5% of Nerolac Hi-Power Universal Stainer. Stir the tinted paint well, after tinting & before application.
- 10) The container must be tightly closed when not in use. Stir well and strain before use.
- 11) Use safety equipment like rubber or polythene gloves, safety goggles / glasses & face mask.

POST APPLICATION INSTRUCTIONS

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

SAFETY FEATURES

Non-Flammable.

PACK SIZES

1 ltr, 4 ltrs, 10 ltrs & 20 ltrs.

SHADE RANGE

White.