



NEROLAC

PEARLS EMULSION



PRODUCT DESCRIPTION

Nerolac Pearls Emulsion provides a rich soft sheen finish with excellent washability and stain resistance property that enhances the visual appeal at an affordable price. It helps keep the walls fresh and new for many years. It is a well balanced product with good soft sheen, anti-fungal & anti-fading properties and has good elongation which takes care of hairline cracks.

PERFORMANCE FEATURES & BENEFITS



SURFACE PREPARATION

- 1 Ensure that plastered surface is clean, dry & free from loose or poorly-adhering material, dirt, grease etc.
- 2 Apply a coat of Nerolac Cement Primer suitable for the need (solvent/water thinnable) and allow it to dry.
- 3 Apply Nerolac Wall/Cement Putty (wherever required) to level the undulations. Sand the surface with emery paper no. 220 and wipe clean.
- 4 Apply another coat of primer and allow it to dry. Sand the surface with emery paper no. 320 and wipe the surface clean with cloth before painting.

STAIN CLEANING INSTRUCTIONS

- Paint film needs at least a week after application to be set & ready for stain removal.
- Wipe gently. Do not use Liquid Bleach.
- For light stains like Mud, Pencil, Tea, Coffee, etc. use sponge soaked with soap solution.
- For tougher stains like Pickle, Oil, Grease, Wax & Oil Crayons etc. use sponge soaked with mineral turpentine.
- Early removal of stain gives better result.

RECOMMENDED USAGE

Nerolac Pearls Emulsion is designed for application on the new as well as previously painted interior surfaces such as plaster, brickwork, cement rendering, concrete, hardboards etc.

RECOMMENDED SYSTEM FOR APPLICATION

- 1 Dilute 1 litre paint with maximum 400-500 ml of clean water. Apply 2 to 3 coats with an interval of 3-4 hrs by brush or roller depending on ambient conditions.

- 2 Dark shade may require additional coat for hiding

TECHNICAL DATA



COVERAGE***

On normal masonry surface after brushing
22.30-24.15 sq. mt/ltr/coat



DRYING TIME

Surface Dry: 30 minutes



RECOATING

Min. 3 - 4 hrs. (@27° ± 2°C & RH 60 ± 5%)



THINNING

40 – 50 % by volume using water



FLASH POINT

IS101/1987 Part 1, Sec 6
NA



STABILITY OF THINNED PAINT

Use within 24 hrs



GLOSS LEVELS/SHEEN LEVELS

5 – 10 at 60 Deg G H

*** Actual coverage may vary from the quoted coverage due to factors such as application condition, surface preparation and porosity.

PRECAUTIONS



1. Refer MSDS for "Nerolac Pearls Emulsion " 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 either case, move to fresh air & consult medical practitioners.
6. Do not apply when ambient temperature might drop to level below 10°C within 4 hrs of application.
7. New plaster should be allowed to cure for minimum of 12 weeks.
8. Avoid extra thinning .
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 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 equipments like rubber or polythene gloves, safety goggles/glasses & face mask.

POST APPLICATION INSTRUCTIONS

For best performance ensure dry dust cleaning at regular intervals. Allow drying time of 3 weeks for proper film formation before any sponge cleaning with mild soap solution or mineral turpentine.

SAFETY FEATURES:



Non-Flammable.

PACK SIZES:



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

SHADE RANGE:



As per Nerolac Color Deck & Shade Card.

SHELF LIFE:

2 years from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.

