



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

 Excellent Washability	 Excellent Stain Resistance
 Soft Sheen	 Smooth Finish
 *Low VOC & No Odour	 Excellent Fungal Resistance
 Good Elongation with Toughness	 Excellent Flow & Brushability

*Paint with estimated VOCs in the range of 5 g/L without addition of colorant (Ref. KNPL Lab Results).
VOC content may vary from batch to batch.

SURFACE PREPARATION

1. Ensure the surface is clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc. Remove all loose or poorly adhering materials by rubbing down, using suitable abrasive paper and thereafter wipe off.
2. Treat fungus-affected area using Nerolac Fungicidal Solution. Allow it to react for 6-8 h.
3. Apply a coat of suitable Primer** followed by Nerolac Wall Putty*** to level the dents and make the surface uniform. Sand the surface with emery paper 180 and wipe clean.
4. Again apply a coat of suitable primer**. Sand the surface with emery paper 320 and wipe clean.
5. Then apply two to three coats of Nerolac Pearls Emulsion.

RECOMMENDED USAGE

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

RECOMMENDED SYSTEM FOR APPLICATION

For New Masonry Surfaces.

1. Primer** (1 coat), Dry in 4-6 h.
2. Putty***, Dry in 6-8 h.
3. Primer** (1 coat), Dry in Min 4-6 h.
4. Finish Nerolac Water Based Pearls Emulsion (2-3 coats), Dry Min 4-6 h in between coats. Dark shade may require additional coat for hiding.

For Repainting on Smooth Lime / Distemper / Emulsion / Enamel Masonry Surfaces skip steps 1 & 2 and start with step 3.

Sand the surface with Emery paper and clean before application of subsequent coat.

**Nerolac Premium or Popular Primer (Water thinnable / Solvent thinnable).

***Nerolac Wall putty or Nerolac Cement putty.

*Minimum 8 h for solvent thinnable primer & minimum 4-6 h for water thinnable Primer.

STAIN CLEANING INSTRUCTIONS

1. Paint film needs at least 2 weeks after application to be set & ready for stain removal.
2. Wipe gently. DO not use Liquid Bleach.
3. For Light stains like Mud, Pencil, Tea, Coffee, etc. use sponge soaked with soap solution.
4. For tougher stains like pickle, oil, grease, wax, & oil crayons, etc. use sponge soaked with mineral turpentine.
5. Early removal of stain gives better result.

TECHNICAL DATA



***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 sources of ignition and fire.
3. Keep away from children.
4. In case of eye / skin contact, wash with plenty of water.
5. Inhalation / Injection is dangerous. In either case, move to fresh air & consult a medical practitioner.
6. Do not apply when ambient temperature might drop to a 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 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

For Best performance endure dry dust cleaning at regular interval. Allow drying time of 2 weeks for proper film formation before any sponge cleaning with mild soap solution or mineral turpentine.



SAFETY FEATURES

Non-Flammable



PACK SIZE

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



SHADE RANGE

As per Nerolac Colour Scapes Fandeck & Shade Card.



SHELF LIFE

2 Years from date of manufacturing 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.