



TECHNICAL DATA SHEET FOR

NIPPOLAC EMULSION

DESCRIPTION Nippolac Emulsion is an interior paint with a low sheen, washability, good

covering and resistance to alkali and fungus. It is suitable for all normal interior masonry surfaces including brickwork, plaster, cement, asbestos and

wallboards.

TYPE Vinyl Emulsion

COLOUR As per Nippolac colour card

FINISH Low sheen

USESIt is suitable for all normal interior masonry surfaces including brickwork,

plaster, cement, asbestos and partitioning boards.

FEATURES Low sheen emulsion

Washable & fungi resistant

Fashionable colours

APPLICATION DATA

METHOD Roller, brush, air and airless spray

THEORETICAL COVERAGE 18 - 21 m²/liter at dry film thickness of 40 microns

(Based on white colour) The Actual coverage will depend on the surface texture

DILUTION Use clean water

Brush or Roller – 30 % max Air spray - 40% max Airless spray - 40% max

SURFACE PREPARATION The Surface must be very clean as dry as possible and free from all defective

or poorly adhering material, dirt, grease or wax and rubbed down using a suitable abrasive paper and dusted off.

Treat any area affected by fungi or algae with **Nippolac Anti – fungus** solution.

If surfaces remain powdery or suffer from alkali attack after thorough

preparation, seal with one coat of an appropriate primer.

For New cement surfaces, apply Nippolac Alkali resistance primer before the

Nippolac Emulsion application.

DRYING TIME Touch Dry 30 minutes at 30 °C \pm 2 °C and RH 65 % \pm 5%

Hard Dry- 1 hour at 30 °C \pm 2 °C and RH 65 % \pm 5%

OVERCOATING TIME 2 hours minimum based on normal conditions





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RECOMMENDED PAINTING SYSTEM

1 coat of Nippolac Acrylic Filler or Nippolac Acrylic Wall Filler or Nippolac Alkali Resistance Primer or Nippolac Elastomeric Crack Bridging Wall Primer 2 coats of Nippolac Emulsion

Product	Thinner	Dilution % (by Vol)	Application viscosity (KU)	Recoating Period (hrs)
 Nippolac Acrylic Filler, Nippolac Acrylic Wall Filler, Nippolac Alkali Resistance Primer, Nippolac Elastomeric Crack Bridging Wall primer 	Clean water	1. 25 2. 10	60- 65	2 hrs
Nippolac Emulsion	Clean water	Max 30	65 -70	2 hrs

CLEANING All equipment should be cleaned with water immediately after use.

GENERAL INFORMATION

SOLID CONTENT 53.0 ± 2.% by weight (Based on white colour)

SPECIFIC GRAVITY 1.35 ± 0.10 (Based on white colour)

PACKING 1 ltr, 4 ltr, 10ltr, 20 ltr & 200 ltr

SHELF LIFE Up to 5 years in a tightly sealed container

STORAGE Store in secure dry conditions inaccessible to children and animals. Containers

should be kept tightly closed during storage. Avoid spillage and contamination. Do not empty into drains or water courses. The remainning paint should be

kept in a properly sealed container.

PRECAUTIONS Ensure good ventilation during application and drying of paint. Avoid direct

contact with sensitive skin. Use appropriate personal protective equipment.





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The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice

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