

DESCRIPTION	Nippolac Emulsion – Ultra Brilliant white is an interior paint with brilliant whiteness, 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	Ultra Brilliant White
FINISH	Low sheen
USES	It is suitable for all normal interior masonry surfaces including brickwork, plaster, cement, asbestos and partitioning boards.
FEATURES	Low sheen emulsion Washable & fungi resistant
 APPLICATION DATA	
METHOD	Roller, brush, air and airless spray
THEORETICAL COVERAGE	18 - 21 m ² /liter at dry film thickness of 40 microns 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 ± 2 °C and RH 65 % ± 5% Hard Dry- 1 hour at 30 °C ± 2 °C and RH 65 % ± 5%
OVERCOATING TIME	2 hours minimum based on normal conditions



TECHNICAL DATA SHEET FOR
NIPPOLAC EMULSION
Ultra Brilliant White

RECOMMENDED PAINTING SYSTEM

1 coat of 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)
1. Nippolac Acrylic wall Filler, 2. 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 remaining 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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