



TECHNICAL DATA SHEET FOR
NIPPON SUPER GLOSS ENAMEL

DESCRIPTION	It is a fast drying, tough, high gloss Enamel paint with durability, brushability, levelling and filling properties. Recommended for painting on wood, steel and cement on most interior and exterior surfaces.
TYPE	Air drying long oil alkyd gloss finish
FINISH	Gloss finish
COLOUR	As per the colour card
USES	Recommended for painting on wood, steel and cement on most interior and exterior surfaces.
FEATURES	Excellent filling & levelling properties Fine durability , brushability

APPLICATION DATA

METHOD	Roller , brush, Spray
THEORETICAL COVERAGE	15 - 16 m ² /liter at dry film thickness of 40 microns The actual coverage will depend on the surface texture
SURFACE PREPARATION	Eliminate mil – scale, oil, water, dirt, Grease and any foreign matter. The undercoats should be thoroughly dry.
DILUTION	Use Nippon Mineral Turpentine 10 % max
DRYING TIME	Touch dry 3 -4 Hours at 30 °C ± 2 °C and RH 65 % ± 5% Hard Dry 24 Hours at 30 °C ± 2 °C and RH 65 % ± 5% Overcoat 16 Hours at 30 °C ± 2 °C and RH 65 % ± 5%
APPLICATION DETAILS	Stir well before use. Avoid excessive thinning. Provide adequate ventilation.
SUITABLE UNDERCOATS	Nippolac Aluminium wood primer for wood surfaces. Nippolac Zn Phosphate Metal Primers or Nippolac Anticorrosive paint for Metal Surfaces.



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CLEANING	All equipment should be cleaned with Nippon Mineral Turpentine immediately after use.
GENERAL INFORMATION	
SOLID CONTENT	65.0 ± 2.% by weight (Based on white colour)
FLASH POINT	34 °C
CONSISTANCY	Ready to use
THINING	Nippolac Mineral Turpentine Max 10 %
SPECIFIC GRAVITY	1.35 ± 0.10 (Based on white colour)
PACKING	200 ml, 500 ml, 2 ltr , 1 ltr, 4 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.
PRECAUTIONS	Avoid contact with skin and eyes and inhalation of vapors. Use in good natural ventilation and wear protective clothing. Wear suitable respiratory protection when applying. Exclude sources of ignition during application and drying. No smoking.

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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