

TECHNICAL DATA SHEET FOR

NIPPON ANTICORROSIVE PAINT

DESCRIPTION Nippon anticorrosive forms a tough anticorrosive paint film with

durability and brushability properties. Recommended for painting on any steel surface for structures on most interior and exterior usage.

TYPE Air drying long oil alkyd gloss finish

FINISH Gloss finish

COLOUR Red, Brown, Black & Grey

FEATURES Excellent Gloss level

Good durability and brushability

APPLICATION DATA

METHOD Roller, brush, Spray

THEORETICAL COVERAGE 15 - 16 m²/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.

Surfaces should be sanded properly before application.

DILUTION Use Nippolac Mineral Turpentine

10 % max

DRYING TIME Touch drying 3-4 Hours at $30 \,^{\circ}\text{C} \pm 2 \,^{\circ}\text{C}$ and RH $65 \,^{\circ}\text{M} \pm 5 \,^{\circ}\text{M}$

Hard Dry 24 Hours at 30 $^{\circ}$ C \pm 2 $^{\circ}$ C and RH 65 % \pm 5% Over coat 16 Hours at 30 $^{\circ}$ C \pm 2 $^{\circ}$ C and RH 65 % \pm 5%

APPLICATION DETAILS Stir well before use. Avoid excessive thinning. Provide adequate

ventilation.

CLEANINGAll equipment should be cleaned with Nippolac Mineral Turpentine

immediately after use.



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GENERAL INFORMATION

SOLID CONTENT 65.0 \pm 2.% by weight (Based on white colour)

FLASH POINT 34 °C

CONSISTANCY Ready to use

THINING Nippolac Mineral Turpentine (If necessary)

Max 10 %

SPECIFIC GRAVITY 1.35 \pm 0.10 (Based on white colour)

PACKING 200 ml, 500 ml, 2 ltr, 1 ltr, 4 ltr, & 200 ltr

SHELF LIFE Up to 3 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 vapours. 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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