



SPEC – 0325-EN

TECHNICAL DATA SHEET

NIPPON SUPER EASY WASH

DESCRIPTION	<p>Nippon Super Easy Wash is developed for interior use with special easy-wash property. More kinds of stains can be removed easily while the paint film still maintains its natural beauty.</p> <p>The wet scrub property of Nippon Super Easy Wash is much higher compared to other interior emulsion paint (more than 10,000 cycles based on Singapore Test method SS5: Part F5: 1992).</p>								
TYPE	A special modified Acrylic Polymer emulsion.								
USES	<p>Decorative and protective coat for internal surfaces e.g.</p> <table><tbody><tr><td>▶ Concrete wall</td><td>▶ Plaster</td></tr><tr><td>▶ Partition</td><td>▶ Gypsum</td></tr><tr><td>▶ Panels</td><td>▶ Ceiling boards</td></tr><tr><td>▶ Asbestos</td><td>▶ Fibre boards</td></tr></tbody></table>	▶ Concrete wall	▶ Plaster	▶ Partition	▶ Gypsum	▶ Panels	▶ Ceiling boards	▶ Asbestos	▶ Fibre boards
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FINISH	Matt.								
COLOUR	<p>Wide range of exquisite colours as per colour card.</p> <p>Special colours on request.</p>								
FEATURES	<ul style="list-style-type: none">▶ Less dirt & stain collections;▶ Stains on Nippon Super Easy Wash can be removed easily;▶ Excellent wet scrub property (more than 10,000 cycles based on Singapore Test method SS5: Part F5: 1992);▶ Good coverage & easy application;▶ Anti-fungus property. Effective control against mildew growth.								

APPLICATION DATA

METHOD	Brush, roller and airless spray.						
PAINT CONSUMPTION	<p>Theoretical: 10.3m²/litre</p> <p>Practical: 9.8m²/litre (at 35 microns DFT per coat after 5% loss factor).</p>						
DILUTION	<p>Use clean water for:</p> <table><tbody><tr><td>Roller & brush</td><td>- 10% maximum</td></tr><tr><td>Air Spray</td><td>- 20% to 30%</td></tr><tr><td>Airless Spray</td><td>- 10% maximum</td></tr></tbody></table>	Roller & brush	- 10% maximum	Air Spray	- 20% to 30%	Airless Spray	- 10% maximum
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Airless Spray	- 10% maximum						

Nippon Super Easy Wash

SURFACE PREPARATION

Surface must be clean, dry, and stable by the following treatment:

Suggested Treatment:

- | | |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dirt/Powder | - High pressure water jet wash.
- Clean with damp cloth. Mild detergent may be used. For very powdery surface, apply a coat of Nippon Vinilex 5170 wall Sealer. |
| Paint | - Unstable old film should be removed by high pressure water jet wash scraper, whichever is appropriate. |
| Plaster | - Remove by chisel, scraper, powder grinder etc. Re-plaster to a stable surface with an approved mortar mixture. |
| Moisture | - High moisture causes paint defect. Observe the following level prior painting:
Masonry - below 6%
Wood - below 10%
- All water seepage must be checked. |
| Fungus | - Remove by high pressure water jet wash and treat with Nippon Anti- Fungus Solution. Rinse again with clean water and dry. |
| Oil or Grease | - Clean off with mild detergent and a little solvent if necessary. Wash thoroughly to remove all trace. Avoid painting when the humidity is more than 85%. |

RECOMMENDED PAINTING SYSTEM

- 1 to 2 coats Nippon Skimcoat Single Star
- 1 coat Nippon Vinilex 5101 Wall Sealer
- 2 coats Nippon Super Easy Wash

Airless Spray

SPRAY APPLICATION

Delivery Pressure (kg/cm ²)	120 – 150
Tip Size	0.015" at 60° angle 0.017" at 60° or 70° angle

DRYING TIME

Touch dry – 20 minutes at 30°C.

OVERCOATING TIME

2 hours based on normal condition.

CLEANING

Wash all equipment immediately after use with clean water.

STORAGE

Reseal lid and store remaining paint in a cool, clean and dry place.

GENERATION INFORMATION

PACKING

5 kg & 17 Litres

PRECAUTION

Avoid direct contact with sensitive skin. Use appropriate protective equipment.

Nippon Super Easy Wash

PRECAUTION	Avoid direct contact with sensitive skin. Use appropriate protective equipment.
USE	For an optimal easy wash effect, the paint film should be fully dried in 5 days before use. The easy-wash effect will be better if the stains are removed earlier. The stains on wall can be removed by soft tower with diluted detergent or disk washing liquid.
PRECAUTION	Avoid direct contact with sensitive skin. Use appropriate protective equipment.
SHELF LIFE	36 months from date of production as indicated on the label.



The information given applies to the product and its 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 modify our product specification without further notice.