NIPPON WATEX

Description	Nippon Watex Emulsion is a Vinyl Acrylic Copolymer emulsion paint which is specially formulated for economical needs. It has a smooth matt finish and is fungus resistant.
Type	Vinyl Acrylic Copolymer emulsion
Uses	It is ideal for interior walls and ceilings such as: - Ceiling - Brickwork - Plaster - Hard & Soft Boards - Asbestos
Finish	smooth matt Colors: Wide range of attractive colors as per color card. Special colors on request.
Pigments	Mainly titanium dioxide, iron oxides, carbon black, organic pigment and mineral extenders
Features	• Economical • Easy application • Good coverage & hiding power • Anti-fungus & algae properties
APPLICATION DATA	
Surface Preparation	The surface must be clean, dry and stable. **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 16% and pH9 Wood - below 15% **All water sewage 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%.
Application Methods	Brush, roller, conventional air spray or airless spray
Paint Consumption	Theoretical : 10.3 m^2/litre Practical : 9.8 m^2/litre (at 35 microns DFT per coat after 5% loss factor)
Dilution	Use clean water Roller & brush : 10% with water Airless Spray : 5% with water Conventional Air Spray : 20% with water
Recommended Painting System	**Masonry** • 1 coat Nippon Vinilex 5100 Wall Sealer / Nippon Vinilex 5170 Wall Sealer • 2 coats Nippon Watex **Wood** • 1 coat Nippon 9000 Aluminium Wood Primer • 1 coat Nippon 9000 Undercoat / Economy Undercoat • 2 coats Nippon Watex
Recommended Film Thickness	30 - 40 microns DFT (Dry Film Thickness) per coat for standard application
Drying Time	Touch dry : 15 minutes at 30°C Hard dry : 60 minutes at 30°C
Overcoating Time	1 hours. Minimum based on normal conditions
Cleaning	Wash all equipment immediately after use with clean water
Storage	Reseal lid and store remaining paint in a cool, clean and dry place.
Packing	1 Liter, 5 Liters & 15 Liters Containers
Precaution	Avoid direct contact with sensitive skin. Use appropriate protective equipment
NOTE	*The information given applies to the product and its performance under specific test conditions. Due to the varied circumstances beyond our control under which the product may be applied, for the specific application, please contact Sales & Marketing Dept of Nippon Paint (Vietnam) Co. Ltd. We reserve the right to modify our product data sheet without further notice.*