

### **Odour-less 2-in-1 Interior Emulsion Paint**

# General Description

Nippon Paint Odour-less 2-in-1 Interior Emulsion Paint is an economical choice for application on interior wall and ceiling. It has 5 main features including easy application, excellent hiding power, anti-bacterial & fungus properties, good adhesion and low VOC, giving ideal performances and protections for interiors.

### Features

- Low VOC
- Excellent hiding power
- Easy application
- Anti-bacteria & fungus
- Good adhesion

# Recommended For

- Interior masonry surfaces
- Hospitals
- Schools
- Restaurants
- Shops
- Offices
- Public places
- Residential buildings
- Commercial buildings

# **General Information**

| Colour:                  | White   | Drying time:<br>(at 25~30°C)   | Surface dry: 30 mins<br>Hard dry: 2 hrs   |
|--------------------------|---|--------------------------------|---|
| Туре:                    | Vinyl acetate-terephthalate polymer emulsion                          | Overcoat Time:<br>(at 25~30°C) | 2 hrs   |
| Finishes:                | Matt  | Full Curing<br>(at 25 °C)      | 7 days  |
| Application<br>Method:   | Brush / Roller / Airless spray  | Specific Gravity:<br>(at 25 ℃) | 1.04  |
| Theoretical<br>Coverage: | 12 m <sup>2</sup> /L/coat   | Solid Content:<br>(by volume)  | 56%   |
| Dilution:                | Brush and Roller - ~20% clean water Airless Spray - ≤ 10% clean water | Packing:                       | 5L / 18.9L  |
| Dry Film<br>Thickness:   | 30μm  | Shelf Life:                    | 36 months in sealed original packaging stored at room temperature and shaded place. |

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### Nippon Paint Odour-less 2-in-1 Interior Emulsion Paint

| Technical Data    |                 |        |  |
|-------------------|-----------------|--------|--|
| <u>Test</u>       | Test Method     | Result |  |
| VOC Content (g/L) | USEPA Method 24 | <10    |  |

### **Recommended Painting System**

Sealer/Primer: One coat of Vinilex 5101 Wall Sealer Top Coat: Two coats of 2-in-1 Interior Emulsion Paint

#### **Surface Preparation**

All surface must be clean, dry and free from oil, grease, dirt, contaminants and loose materials.

Dirt/Powder: Clean with damp cloth. Mild detergent may be

used.

Paint: Remove unstable or old film by high-pressure

wash, or scraper whichever is appropriate.

Plaster: Remove by chisel or power grinder. Replaster to

unstable surface with an approved mortar

mixture.

Moisture: High moisture causes paint defect. The moisture

content of substrate should be less than 6% or 19 determined by Protimeter. All water seepage

must be checked and rectified.

pH Value: pH value should be less than 10.

Fungus: Remove by high-pressure wash & treat with

Nippon Paint Anti-Fungus Solution

Oil/Grease: Clean off with mild detergent and a little solvent.

Wash thoroughly to remove all trace.

- ♦ Ensure fresh air ingress while applying and before dry done
- High humidity and cool temperature will result in longer drying time

### Limitations

Avoid painting when the temperature is below 5°C or the humidity is over 85%. Do not paint when raining and rain is expected during painting or drying process.

#### Clean Up

Wash painting tools with water immediately after use.

#### **Safety Information**

Keep out of reach of children. If medical advice is needed, get the product container or label at hand for easy reference.

Be aware of sanding dust / spray mist. Protective gloves, eye or face protection are highly recommended. Keep away from sparks, heat, open flames and any other ignition sources.

Eating, drinking and smoking should be prohibited in areas where the material is handled, stored and processed.

In case of eye contact, rinse immediately with plenty of water. For splashed skin, clean thoroughly with soap and water. Seek medical attention if indication persists.

If you experience difficulties on breathing, leave applied area and obtain fresh air. If difficulties continue, immediately get medical attention.

Product must always be stored in a ventilated, cool and dry place.

Tightly close product container after each use.

### Flash Point and Ignition Point

Flash Point: N/A
Ignition Point: N/A

Note: The information given applies to the product and its performance under specific test condition. Due to the varied circumstances beyond our control under which the product may be applied, for specific applications, please contact Nippon Paint Project Sales Department. We reserve the right to modify our product specification without prior notice.

For further enquiries, please call: **Nippon Paint (H.K.) Co., LTD** 

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