

Nippon Paint Multi-purpose water based wall sealer is specially formulated to provide excellent adhesion and wall sealing properties to concrete substrate. This product is suitable for both interior and exterior, masonry surfaces. It bonds well with cement and plastered surfaces, thus enhancing the life of top coat. It has superior anti-algal and anti-fungal properties.

# GREEN ASSURED



### **TECHNICAL DETAILS**

Bases	: White		
Finish	: Matt		
Dry Time	: To Touch: 30 minutes To Recoat: 4-6 hours	0	
Clean up solvent	: Clean, potable water		
Stability of diluted paint	: 24 Hours		
Shelf life	: 3 Years from the date of manufacture in original tightly		
	closed containers.		
Dilution	: 100% by volume with clean, potable water for exteriors		
	and 50% by volume with clean, potable water for interiors		





111







## **HOW TO APPLY**

# Surface Preparation:

For Interior: Clean the surface till it is free from dust, grease and any flaking paint from surface. Apply Multi-purpose wall sealer allow to dry for 4-6 hours. Apply Nippon Paint Acrylic Wall putty for smoothening out dents. Allow to dry putty thoroughly apply one more coat of Multi-purpose wall sealer on puttied surface. Allow painted surface to dry for 4-6 hours. before applying top coat. For Exterior: For Repainting: Clean ther surface till it is free from dust, grease and flaking paint from surface. Any unstable paint to be removed, using high pressure wash or scraper whichever is appropriate. Algae and fungus on the wall to be removed, by using high pressure wash or coir brush and shall be treated with Walltron Kleanwall fungicidal solution.

New plaster/Fresh Concrete: Ensure surface is completely cured and dry. Application of cement paint/lime/cement putty as undercoat is not recommended. Fill the cracks upto 3mm if any with Walltron N-Seal Crack Fill Powder.

# Coverage:



### **MULTI-PURPOSE WALL SEALER**

10.22 - 13.00 sq.mt./litre/coat

(Actual coverage is dependant on the substrate condition, surface porosity, method of application).

### Process:

#### **Recommended Painting System: For Interior**



Primer Ninnon Paint Multi-Purpose Wall Sealer

Apply 1 coat

Allow it to dry

for 4-5 hours



Apply 1 coat

Allow it to dry

for 4-5 hours

Putty Nippon Paint Acrylic Wall Putty

Apply 1-2 coats

Allow it to drv

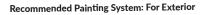
overnight

Nippon Paint Multi-Purpose Wall Sealer



Top Coat Nippon Paint Interior Emulsion Topcoats

Apply 2-3 coats Allow it to dry for 4-6 hours





Allow it to dry

for 4-5 hours

Nippon Paint Enterior Emulsion Topcoats

Top Coat

Apply 2-3 coats

Allow it to dry for 4-6 hours

# **Application**:

Brush:	Dilute with water 50% for interior use and 100% for exterior use
Roller:	Dilute with water 50% for interior use and 100% for exterior use
Conventional Spray:	Dilute with 40% - 50% water

### SAFETY AND ENVIRONMENT

### **During Painting:**

Always work in a well ventilated area. Wear appropriate attire, especially gloves and eye protection gear. Avoid contact with skin as it may cause irritation.

### Cleaning:

Wash all the tools with water immediately after application.

### Safety Instructions:

In the case of eye contact, rinse immediately with water and seek immediate medical treatment. To remove paint from skin, use soap and water or appropriate cleanser. In the event of spillage, contain and collect spilt paint by using sand or earth.

### Precautions:

Avoid painting when the temperature is below 10°C. Painting is not recommended if the moisture content and alkalinity of the walls is high. Moisture content of the walls should be below 16% (measured by Protimeter) and alkalinity of the wall should be below pH-9. Relative humidity should be below 85%. Painting on a newly plastered wall is recommended after 12 weeks of curing.

### Storage:

Store paint in a cool, dry and well ventilated place away from heat sources, flammables or direct sunlight. Keep container tightly closed in a secure, upright position. Do not store near food, drink or animal feed. Keep out of reach of children. Do not dispose of unwanted paint into drains, water sources or open sewers. To dispose safely, pour unwanted paint onto old newspapers and let dry before placing in a proper waste receptacle

### **Disposal Information:**

Disposal of any paint waste & containers in accordance with applicable Environment (Protection ) Act 1986 under the Hazardous Wastes (Management & Handling) rules 1989.

### **Environment:**

Does not contain any added lead, mercury or chromium compunds. Lead content does not exceed 90 parts per million.

