**NIPPON** 



# **NIPPON EXPRESSKOTE SEALER**

External / Internal

#### **Recommended Uses**

Specially designed as a sealer for new and old cement rendered surfaces in both internal and external conditions such as cement plaster, precast concrete, cast in-situ concrete, brickwork, hard/soft boards, and gypsum boards.

#### Composition

**Binder** Modified Styrene Acrylic Polymer

**Thinner** 

#### **Product Description**

Nippon Expresskote Sealer is a low VOC, Formaldehyde free sealer. It provides excellent fresh plaster efflorescence resistance, good adhesion, good alkaline & efflorescence resistance, anti-fungus and algae resistance property, fast drying time, easy application, and environmentally friendly paint certified under the Singapore green labeling scheme SGL-032 by the Singapore Environmental Council.



## Surface Preparation

Ensure the surface is clean, dry, and stable by the following treatment:

- 1. Moisture: Allow the surface to dry if moisture is above 50%.
- 2. Unstable Matter: Remove powder, loose bonding film, dirt, peeling paint, loose bonding plaster, etc. by high-pressure water jet wash or mechanical means such as a power brush or scraper whichever is suitable.
- 3. Contaminants: Remove dust and foreign matter by cleaning with damp cloth. Remove oil or grease by solvent cleaning or a mild detergent. Allow surface to dry again. Mild detergent may be used
- **4. Fungus and Algae:** Wash the affected area and treat it with a general bleaching solution to remove unstable matters and micro-organisms, or apply Nippon Anti-Fungus Solution and leave for at least 2 hours.
- 5. Hairline Cracks: Fill cracks with suitable exterior-grade water-resistant putty or filler.

Standard Packing: 1L, 4L

**Shelf Life** : Up to 18 months in a tightly sealed container

**Storage** : Store in a tightly sealed container in a cool dry place

**Precaution**: Ensure good ventilation during application and drying of the paint.

Avoid direct contact with sensitive skin. Use appropriate personal

protective equipment.









#### Safety, Health and Environmental Information

- Keep container tightly closed and keep out of reach of children or away from food and drink.
- Ensure good ventilation during application and drying.
- When applying paint, it is advisable to wear eye protection.
- In case of contact with eye, rinse with plenty of water immediately and seek medical advice.

- Remove splashes from the skin by using soap or water.
- Paint must always be stored in a cool place.
- When transporting paint, care must be taken. Always keep container in a secure upright position.
- Dispose off any paint waste in accordance with the appropriate Environmental Quality Regulations.

### Note

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.