



TECHNICAL DATA SHEET FOR

ODOUR-LESS PREMIUM ALL-IN-1

DESCRIPTION : Odour-less Premium All In One is an environmentally favorable

green product formulated without VOCs (Volatile Organic

Compounds) for interior use.

Specially formulated with a solvent-free resin, it limits air pollutants and has an extremely low odour during application and drying.

Being a GREEN product, it is especially ideal for use in eco-sensitive commercial and residential areas with high frequency human traffic such as hospitals, schools, residential buildings and hotels.

TYPE : Modified Acrylic Polymer Emulsion for interior use

COLOUR : As per color card

FINISH : Classic matt finish

USES : • Premium green coating for protection of internal masonry

surfaces, such as cement, plastered walls, brickwork and fibre

boards.

Ideal for use on interior walls of hospitals, schools, offices and

residential buildings

FEATURES : • 100% Acrylic

Provides a durable, washable film

Spatter-resistant

Ultra low VOC

Ammonia-free

Non-toxic, does not contain lead, mercury and heavy metals

Anti-fungus & mould resistant

Anti-bacterial resistant

Easy touch-up

Excellent flow which helps to minimise minor surface

imperfections

Excellent coverage and hiding power

Environmentally friendly paint certified under the Singapore

Green Building Product Certification Scheme

APPLICATION DATA

METHOD : Roller or brush

THEORETICAL COVERAGE : $10 - 12 \text{ m}^2 / \text{litre } (35 \text{ microns DFT})$

DILUTION : No dilution is necessary for best performance

SURFACE PREPARATION: Ensure surface is clean, dry and stable using the following

suggested surface treatments:

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SURFACE PREPARATION

- Moisture: There must not be any water residue on the surface of the substrate. Moisture must be <4% (Sovereign moisture master) before application
- **Unstable matter:** Remove loose bonding film, dirt, peeling paint, etc by high-pressure water jet wash or mechanical means such as power brush or scraper, whichever is suitable
- Contaminants: Remove dust and foreign matter by cleaning with damp cloth. Remove oil or grease using solvent or mild detergent. Allow surface to dry
- Fungus and Algae: Wash the affected area to remove unstable matters and micro-organisms. Apply Anti-Fungus Solution and leave on for at least 2 hours
- **Hairline cracks**: Fill cracks with suitable exterior grade water-resistant putty or filler

DRYING TIME : Surface Dry - 30 minutes at 30 °C

Hard Dry - 2 hour at 30 °C

OVERCOATING TIME : 2 hours minimum based on normal conditions

RECOMMENDED PAINTING

SYSTEM

1 coat 5101 Odour-less Sealer

2 coats Odour-Less Premium All-in-1

CLEANING : All equipment should be cleaned with water immediately after use.

GENERAL INFORMATION

SOLID CONTENT : $50.0 \pm 2.0 \%$ by weight (based on white colour)

SPECIFIC GRAVITY : $1.43 \pm 2.0 \%$ kg / litre (based on white colour)

PACKING : 1 litre and 5 litres

STORAGE : Store in a tightly sealed container in a cool, dry place

SHELF LIFE : Up to 24 months in a tightly sealed container

PRECAUTION : Ensure good ventilation during application and drying of paint. Avoid

direct contact with sensitive skin. Use appropriate personal protective

equipment

Refer to the product Safety Data Sheet for more information

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.

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