



TECHNICAL DATA SHEET FOR

ODOUR-LESS ALL-IN-1

DESCRIPTION : Odour-less All-in-1 offers a stylish, matt finish that doesn't compromise on

washability or durability. By minimizing light reflection, the sophisticated matt finish conceals surface imperfections, and reduces glare, making it perfect for rooms with large windows or hallways. Its anti-bacterial protection creates a bacterial and mould resistant finish to maintain healthier and more hygienic living spaces. It has an extremely low odour during and after application, making it an excellent choice for repainting

projects in occupied spaces.

TYPE : Modified acrylic polymer emulsion

COLOUR : As per colour card

FINISH : Matt

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 : • Low odour

Near zero VOC

Washable

Anti-bacterial property

Easy application & touch-up

Mould & fungus resistant

Excellent flow & levelling

Good coverage & hiding power

Free from alkylphenol ethoxylate (APEO) & formaldehyde

Does not contain lead, mercury & heavy metals

Environmentally friendly paint certified under the Singapore Green

Building Product Certification Scheme

APPLICATION DATA

METHOD : Roller, brush or spray

THEORETICAL : Approx. 10-12 m² / litre (35 μm DFT/coat)

COVERAGE Depending on surface texture, substrate porosity and method of

application

DILUTION : No dilution is necessary for best performance

SURFACE PREPARATION: Ensure the surface is properly prepared before application. Follow these

steps:

• **Moisture:** The surface must be completely dry and free of any water residue. Moisture must be <4% using a Sovereign moisture master)

before application.



TECHNICAL DATA SHEET FOR

ODOUR-LESS ALL-IN-1

- Unstable matter: Remove any loose or unstable material such as peeling paint, rust, mill scale, and dirt by high-pressure water jet wash or mechanical means such as power brush or scraper, whichever is appropriate.
- Contaminants: Clean the surface of any dust, dirt, oil, or grease using a damp cloth and, if necessary, a mild detergent or solvent. Allow the surface to dry completely
- Fungus and Algae: Wash the affected area to remove unstable materials and microorganisms, and then apply an anti-fungus solution and leave it on for at least 2 hours
- **Hairline cracks:** Fill any hairline cracks with a suitable exterior-grade, water-resistant putty or filler

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

Hard Dry : 2 hours at 30 °C

OVERCOATING TIME : 2 hours minimum based on normal conditions

RECOMMENDED : 1 coat 5101 Odour-less Sealer
PAINTING SYSTEM • 2 coats Odour-Less 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)

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

PACKING : 1, 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.

TECHNICAL DATA SHEET FOR

ODOUR-LESS ALL-IN-1

Enquiries / Contact Details : Customer Service

6265 5355 (Main Line) www.nipponpaint.com.sg