



TECHNICAL DATA SHEET FOR

MATEX EMULSION

DESCRIPTION : Matex Emulsion is a multi-purpose acrylic copolymer emulsion. It is

specially formulated for a smooth matt finish for interior walls

TYPE : Acrylic Copolymer Emulsion

COLOUR : White & Pastel colours

FINISH : Matt

USES : Ideally suited for internal aged masonry surfaces such as:

Soft boardsPlastered WallsCement/Concrete

CeilingsWood

FEATURES : • Economical

Easy application

Good coverage and hiding powerAnti-fungus and anti-algae properties

APPLICATION DATA

METHOD : Roller and brush

THEORETICAL COVERAGE : 13 m²/ litre (30 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:

• **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

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• Hairline cracks :Fill cracks with suitable exterior grade water-

resistant putty or filler

DRYING TIME : Touch Dry - 30 mins at 30°C

OVERCOATING TIME : 2 hours based on normal conditions

RECOMMENDED PAINTING

SYSTEM

1 coat of 5101 Odour-less Sealer

2 coats of Matex Emulsion

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

GENERAL INFORMATION

SOLID CONTENT : $60.0 \pm 2\%$ by volume

SPECIFIC GRAVITY : $1.51 \pm 2\%$ kg / litre

PACKING : 7 & 20 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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