

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	:	As per colour card
FINISH	:	Matt
USES	:	Ideally suited for internal aged masonry surfaces such as: <ul style="list-style-type: none">• Soft boards• Plastered Walls• Cement/Concrete• Ceilings• Wood
FEATURES	:	<ul style="list-style-type: none">• Economical• Easy application• Good coverage & hiding power• Mould & fungus resistant• Free from Alkylphenol Ethoxylate (APEO) & formaldehyde• Does not contain lead, mercury & heavy metals
APPLICATION DATA		
METHOD	:	Roller, brush or spray
THEORETICAL COVERAGE	:	13 m ² / litre (30 µm DFT/coat) Depending on surface texture, substrate porosity and method of application
DILUTION	:	No dilution is necessary for best performance
SURFACE PREPARATION	:	Ensure surface is clean, dry and stable using the following suggested surface treatments: <ul style="list-style-type: none">• 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

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- **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	: 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	: 52.0 ± 2.0 % by weight (based on white colour)
DENSITY	: 1.42 ± 2% kg / litre
PACKING	: 7, 18 & 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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