



TECHNICAL DATA SHEET FOR

MAX

DESCRIPTION : Max is an emulsion paint formulated to give that extra resistance to

cement alkali which so often causes discolouration and chalking on

internal masonry surfaces

TYPE : Acrylic Copolymer Emulsion

COLOUR : As per colour card

FINISH : Matt

USES : All internal masonry surfaces:

Soft boards

Wood

Plastered WallsCement/Concrete

Ceilings

FEATURES : • Resists deterioration by fresh cement

• Anti-fungus property

· Good coverage and hiding

Washable with water and/or mild detergents

Environmentally friendly paint certified under the Singapore Green

Building Product Certification Scheme

APPLICATION DATA

METHOD : Roller, brush, air and airless spray

THEORETICAL COVERAGE : 11 m² / litre (30 microns DFT)

DILUTION : Use clean water

Roller - 10 % max Brush - 10% max Air Spray - 10 ~ 20% Airless Spray - 5 ~ 10%

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

MAX

- 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 waterresistant putty or filler

SPRAY APPLICATION : Air Airless

DRYING TIME : Touch Dry - 10 minutes at 30 °C

OVERCOATING TIME : 2 hours minimum in normal conditions

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

GENERAL INFORMATION

CONFORMITY : Max is certified under TÜV SÜD PSB Product Listing Scheme to

SS150:2015 Type 2

SOLID CONTENT : $53 \pm 2\%$ by weight (based on white colour)

SPECIFIC GRAVITY : $1.42 \pm 2\%$ kg/litre (based on white colour)

PACKING : 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.

Enquiries / Contact Details : Customer Service

6265 5355 (Main Line)

6264 1603 (Fax)

www.nipponpaint.com.sg