

# EBM

Coatings and Chemicals

## Technical Data Sheet

### **EBM** EM Exterior Latex Sealer

**EM2001**

**Description :** An Acrylic Co-polymer based Latex Sealer specially formulated as Primary coat for Emulsion systems for exterior applications on cement Plaster, concrete, masonry and Facades.

#### **Features:**

1. Highly penetrating and sealing ability
2. Excellent bonding strength
3. Good hiding power
4. Can be used for interior application

#### **Physicals Properties:**

Viscosity (Rot thinner at 25 <sup>0</sup> C)	:	20 - 25 poise
Finish	:	Matt
Flash Point	:	Not applicable
Specific Gravity	:	1.40 kg/L
Solid by Volume	:	32 ± 2
Coverage rate	:	10 - 12m <sup>2</sup> /Liter
Dry film thickness	:	30 - 40 micron
Shelf Life (dry and cool store)	:	One year

#### **Surface Preparation and Application Method:**

1. The surface should be dry, free from dirt, oil, grease and powdery material.
2. For old painting, remove the old paint as much as possible.
3. Wash the surface with diluted Ammonia Solution.
4. For new surfaces sand the entire surface and remove the dust.
5. Wash the surface with clean water and allow completing dry.
6. Apply one coat of **EBM** EM Exterior Latex Sealer.

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### Dilution and Application:

Type of thinner	:	Clean water
Percentage of thinning	:	15 - 20% by volume
Tools	:	Brush or Roller

EBM EM Exterior Latex Sealer can be also used by Air spray gun and Air less spray gun.

### Drying time (at 25<sup>0</sup>C):

Touch dry	:	1 – 2 hours
Hard dry	:	3 – 4 hours

A second coat can be applied after four hours

### Subsequent Coats:

EBM EM Gloss Emulsion	EBM EM Texture Coating
EBM EM Semi-gloss Emulsion	EBM EM Sand Tex
EBM EM Egg Shell Emulsion	EBM EM Ultra Coat Stone
EBM EM Vinyl Silk Emulsion	EBM EM Ultra Coat Quartz
EBM EM Int. and Ext. Emulsion	EBM EM Ultra Coat Marble

Colors: White and on request Colors

Packing: 18 Liter drum, 15 Liter drum, 3.75 Liter Gallon

### Remarks:

Before Application

- Stir thoroughly
- Check Temperature above 5<sup>0</sup>C and relative humidity less than 85%

After Application

- Clean all tools used immediately with water
- Close the cans after used
- Store in dry and cool area

For more information, don't hesitate to contact our Technical Department.

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