





# PRODUCT DATA SHEET

**EMATEX** 

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## VINYL-ACRYLIC INTERIOR WALL FINISH

#### **DESCRIPTION**

EMATEX is an economical vinyl-acrylic flat finish suitable for interior concrete, masonry surfaces, walls, ceilings and soft board surfaces, it provides:-

- Economy.
- □ Good hiding powder when dry.
- Excellent film-build.
- □ Good Flow & Leveling.
- ☐ Good adhesion to all types of interior wall surfaces.
- □ Lead-free and Mercury free.

#### **PHYSICAL PROPERTIES**

Color : Standard color range Specific Gravity :  $1.48 \pm 0.02$  gm/cm<sup>3</sup> Solid Content :  $36 \pm 2\%$  by volume Flash Point : Non-Flammable

Touch Dry : 30 minutes (depends on temperature and humidity)

Recoating Time : Min. 1-2 hours Max. Unlimited

### **SURFACE PREPARATION**

It is essential to have a properly prepare surface to ensure precise and long lasting coating performance. Surface must be dry, clean, and free from any loose material, dirt, grease and other contaminants.

Powdery Wall

Clean the affected surfaces, allow drying thoroughly then applying 1 coat of Kossan Penetration Primer "PNT-Coat" follows by 2 coats of EMATEX.

Flaking / Peeling

High pressured water jetting to removed affected surface, allow to dry prior to painting

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### Algae & Fungus Infested

High pressured water jetting to removed all algae & fungus, and then flashes the surface with Kossan Fungicidal wash and allow surface to dry prior to painting.

### Damp Surfaces

To avoid from premature paint failure, surface to be painted must first be dry thoroughly prior to painting. It is important to find-out the source of dampness and repair with appropriate steps to stop dampness.

### **MIXING / APPLICATION**

- Stir paint thoroughly.
- □ Paint are ready for used, if thinning is required, dilute with 20-30% of clean water.
- □ Use appropriate painting equipment when painting the wall, Roller with natural or synthetic pile sleeves are recommended for large surfaces, brushes are normally use for painting small surfaces and areas like nooks & corners.
- □ To get best result 2 coats of EMATEX is recommended, for porous surfaces with high absorption should first be primed with 1 coat of Kossan wall sealer "Seal bond LP-1".
- □ The recoating period is minimum 1-2 hours.
- □ Cleaner : Water.

#### **THEORETICAL COVERAGE & PACKING SIZE**

Coverage : 8 -10 m<sup>2</sup>/litre per coat and depends on surface roughness.

Packing Size : 7 Litre & 18 Litre.

#### **STORAGE**

EMATEX have a minimum self-life of 12 months at cool and dry place. Containers must be kept tightly closed.

#### **HEALTHY & SAFETY**

Avoid skin and eyes contact by wearing suitable overalls, gloves, goggles, etc. Spillage on the skin should immediately be removed by thorough washing with water and soap. Eyes should be well flushed with water and medical attention sought immediately.

#### **DISCLAIMER**

The information in this data sheet is provided to the best of our knowledge. However, we have no control over either quality or condition of the substrate and other factor affecting the use and application of this product. Therefore, we cannot accept any liability whatsoever or howsoever arising from the performance of the product or for any loss or damage arising from the use of this product. We reserve the right to change the product data without notice.

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