

# Falco Wall Plaster "Polymer Cement Surface repairing"

Falco Wall Plaster is a one component Polymer compound product. It is Fine powder product provides highly adhesion and excellent base coat for the wall substrate. It consists of Portland cement, sand, lime, Polypropylene powder and Ethyl Cellulose.

## **Recommended Usage**

To be used for Internal & External wall substrate(Concrete, Plaster and block works) with Thickness exceed to 15mm maximum

Repair all cracks and holes.

#### **Technical Data**

Appearance	Fine powder
Mixing ratio :	25 kg powder : 5 liter of water
Mixing instrument :	High speed mixture 3-5 minutes
Thickness:	15 mm maximum
Clean Tools & Equipment :	Fresh water
Drying Time :	16 -24 hours
Curing:	Using a mist spray of water for up 72 hours
Spreading rate :	2 m <sup>2</sup> / 25kg @15mm

# **Application Data**

#### Tools

Scrapper or Spray

## **Surface Preparation**

The surface must be clean, dry and free from dust, oil, grease and any contaminations.

# **Application Method**

Apply Falco Wall Plaster (after mixing with water by mixing machine) to get thickness required. In case of high thickness required two coats of falco wall plaster recommended to be applied.

#### **Packing size**

• 25 kgs bag (for local & export).

#### **Storage**

• The product should be stored in a dry, cool place and away from direct sun light.

## **Health and safety**

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#### WATER BASE



# • Inhalation Risks:

Vapor or mist can cause headache, nausea & irritation of the nose throat & lungs.

# Skin & Eye Contact:

Use good personal hygiene practices while working with this material. Dry contaminated clothing before reuse. For eye contact, flush with fresh water for at least 15 minutes. If irritation persists, get medical attention.

• <u>Skin Absorption</u>: None expected.

# Ingestion Health Risks:

It may be harmful or fatal. If swallowed ingestion may cause nausea, vomiting & diarrhea. Consult a physician.

• <u>Health Hazards</u>: Acute & chronic (not expected).

## • Emergency & First Aid Procedures:

Dermal : Clean with soap & water.
Ingestion : Consult a physician.
Inhalation : Remove to fresh air.

# **Fire & Fire Fighting Data**

Flash Point : None. Flammable Limits : None.

Extinguishing Media : Foam, Alcohol Foam, Co2, Dry Chemical or Water.

# **Physical / Chemical Characteristics**

Vapor Density : Heavier than air. Evaporation Rate : Slower than other.

Solubility in Water : Soluble.

Appearance & Odor : Paste, Mild Odor

For more information please refer to the Material Safety Data Sheet.

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