



PRODUCT No.: 3.102

## **CRYLADIT**

**Admixture for mixing TECMADRY<sup>®</sup>  
or other cement mortars**

### **DESCRIPTION:**

**CRYLADIT** is made of modified acrylic polymers, designed for being used as mixing admixture in Portland cement mortars, improving the properties of hardness and adherence to surfaces made of concrete, brick, stone, etc.

Mortars prepared with **CRYLADIT** can be used indoors and outdoors, providing hardness and a quick setting.

### **CHARACTERISTICS:**

**CRYLADIT** is a milky white liquid with a density slightly above to water, 1,06 kg/dm<sup>3</sup> which can be mixed pure or diluted with water.

### **SURFACE CONDITIONING:**

Clean previously the surface to be treated and, if necessary, remove all loose material and damp the surface without causing water accumulations.

Sand and cement must be mixed apart and also **CRYLADIT** with water in the recommended proportion. Prepare the mass afterwards.

If it's necessary to use trowel, don't do it immediately, but wait for about 15/20 minutes.

Never press with the trowel, since this would make the polymers to come to the surface and the behaviour wouldn't be the same.

### **AMOUNT TO BE USED IN SEVERAL USES:**

#### **Uses:**

- Concrete parching and cracks
- Concrete coats above 7 cm
- As adherence admixture for **TECMADRY<sup>®</sup>**
- Mortars with adherence and render requiring crack reducing

#### **Amount of CRYLADIT:**

- Pure **CRYLADIT** only
- 2:1 two parts of **CRYLADIT** and one of water
- 5 lts. of water and 1,5 – 2 lts. of **CRYLADIT** per sack.
- 1:3 one part of **CRYLADIT** and three of water.

These proportions are for ordinary conditions.



When adherence is more critical, the amount of **CRYLADIT** should be increased. In case of doubt we recommend making a test.

**SPECIAL RECOMMENDATIONS:**

When setting is very fast due to high temperatures, we recommend using wet sacks to cover the treated surface or spraying the surface with **TECMA HMF** thus avoiding surface de-watering of the treated area. With temperatures below +5 °C it's not recommended to apply the mixture.

**PACKAGING:**

In 25 and 60 litre non-reusable plastic containers.

**ADVANTAGES:**

- Improves the external appearance of the mortar
  - Increases surface hardness of mortar.
- Increases mortar adherence in little porous surfaces

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