# **CB LATEX**

#### ADHESIVE EMULSION AND ADDITIVE FOR WATERPROOFING MORTARS AND CONCRETE

## **APPLICATIONS**

This emulsion was developed for the use in cement-bound systems where a good chemical and mechanical stability is important. CB Latex is used to make adhesive layers and as an additive for waterproof plastering (cellars, foundations, walls, reservoirs and swimming pools).

### **CHARACTERISTICS**

Latex mortar gives a very good waterproofing after drying and curing. The mortar is very easy to work with good adhesive strength and greatly improved adhesion. When latex mortar is used a pronounced water reduction will occur. This plasticizing effect depends on the amount of latex used.

## **USER INSTRUCTIONS**

A waterproof plaster can be applied in one layer, to a dust and grease free foundation. In reference to the technical data sheet of CB Dichtmortel.

In case you want to make a waterproof adhesive layer yourself: use 1 part fresh cement, 3 parts rhine sand 0-3 mm and pure water mixed with **CB Latex** (2/1). Apply in two (or three) layers of about 5 mm each.

For waterproof plastering work, the use of an adhesive layer is definitely recommended! This adhesive layer consists of cement/quartz sand (1/2) made with a mixture of water and **CB Latex** (1/1). A layer of about 5 cm is applied to the soil with the following composition: 1 part cement, 2 parts rhine sand 0-3 mm, 2 parts kift of about 6 mm, made with pure water mixed with **CB Latex.** 

### CONSUMPTION

Plastering: 1,5 lt per 50 kg cement Concrete and grouting: 1,0 lt per 50 kg cement

## **PACKAGING**

Cans of 5 en 25 liter.

### SHELF LIFE

In its original sealed packaging, CB Latex can be stored for at least 12 months, if stored in a dry, frost-free place.

## **CONSIDERATION - EPILOGUE**

The information in this technical sheet is based on extensive research and experience. However, the information is provided without any guarantee - directly implied - as to its correctness. The conditions or methods of handling, storage, use of the product are beyond our control and may also be beyond our knowledge. For these and other reasons, we accept no liability for damage or nuisance of any kind, caused by the use of the product in question. The indicated characteristics and properties are average values and analyses obtained at 20 °C, deviations are tolerated. The rewrite of this sheet replaces all previous sheets.

