

# HIDRO 1, WATERPROOFING FOR MORTARS AND CONCRETES



# Descripción

White liquid additive used for making waterproofing mortar and concrete.

## **Aplication**

Hydro-1 it's used to improve the impermeability of concretes and mortars.

The mortars and concretes added with Hydro-1 can be used in coatings of water tanks, swimming pools, facades, foundations, basement walls. Suitable for underground works, tunnels, galleries, foundations, retaining walls, canals, irrigation ditches, etc.

## Surface preparation

Not applicable

### **Modes of application**

Mix well the product prior to its implementation.

- Hydro-1 is added directly to the concrete or mortar, in the proportion of 0.5 liters per sack of cement.
- The mortar should be rich in cement 1: 3 (cement: sand).





- The additive does not affect the process of hardening of the mortar or concrete nor adhesion between layers nor terminating resistors.
- Cements used must be cool and dry.

## Clean up

With plentiful clean water

## **Data sheet**

AspectWhite liquid

Density1,0 - 1,1 gr/cc.

PH9 - 11

Solid content>10%

#### **Performance**

0,5 liter per bag of cement.

#### **Storage**

During 1 year in their original packagings, tightly closed, in dry and fresh places, at higher temperatures than  $0^{\circ}$  C.

# Security

## **Supplementary information:**

EUH208: Contains. May produce an allergic reaction.

EUH210: Safety data sheet available on request.



