

# **HYDRO PLAST**

### MASS PLASTICISING WATERPROOFING COMPOUND

#### la marque du bâtiment

**COMPLIANT WITH STANDARD NF EN 934-2** 

## 1. PRESENTATION

**HYDRO PLAST** is a concentrated mass waterproofing compound used to plasticise mortars and coatings. It improves their characteristics, whether they are coloured or not.

**HYDRO PLAST** greatly facilitates their implementation (plasticising effect) and significantly reduces their capillary absorption (water repellent effect) while strongly inhibiting the penetration and migration of water (waterproofing effect).

#### 2. ADVANTAGES

**HYDRO PLAST** is compatible with most types of lime and cement. It is used in many instances:

- Final coat of conventional coatings.
- Monoloayer coatings.
- Stone jointing.

- Wall rough-in, bedding mortar.
- Cement-lime mortars.
- Covering mortar (fillet, ridge, etc.)..

## 3. AREAS OF APPLICATION

- Triple effect: Water repelling Plasticising Waterproofing
- Does not alter the setting time, the colour or the hue of the coating.
- Makes the final batch more flexible and more workable.
- Does not affect the adhesion of future coatings (paint, roughcast, etc.).
- Chloride-free additive compliant with standard EN 934-2.

#### 4. INSTRUCTIONS

Reduce the mixing water by 5 to 10%.

HYDRO PLAST is fully miscible with water. Add 1 dose to 3/4 of the mixing water for 35 kg of binder.

Once the aggregates are incorporated, add water if necessary.

Continue mixing for 3 to 5 min.

For mortars or coatings highly exposed to the weather, use 2 doses for 35 kg of binder.

#### 5. CHARACTERISTICS

Packaging : Dose of 70 mL

Appearance : Colourless liquid

**Density**  $1.01 \pm 0.05 \text{ g.cm}^{-3}$ 

**Storage** : 1 year in its unopened original packaging

(For more information, please refer to paragraph 9 of the safety data sheet).

#### 6. SAFETY OF USE

- See the product's Safety Data Sheet at www.quickfds.fr.
- Store away from frost.
- Contains no chlorine, no sugar, no sulphate.
- Does not allow the execution of self-levelling or liquid screeds. Favour EURONIV HP.
- Not to be used in structural elements.

The details provided in this Data Sheet are given in good faith, for information purposes only. They shall not in any case constitute a guarantee on our part, or engage our responsibility when using our products. This Data Sheet supersedes all previous versions. Compagnie France Chimie reserves the right to make changes to its products and to this data sheet without prior notice. Our clients shall ensure, before any implementation, that these instructions have not been replaced by a more recent version that takes into account new technical data.

Product solely intended for professional use.

