

Idromix

Power additive to be mixed with dry cement and aggregates for casting foundations, concrete tanks and water systems to improve water resistance



Scheda Tecnica rev.01_06/2025

DESCRIPTION

Idromix is a powder additive which can be added to mortars and concrete providing a significant water repellent quality in mass against water penetration. The product does not alter the times of the beginning and end of setting; it is completely free of chlorides and therefore it does not harm reinforcement rods and the equipment it comes into contact with.

USES

Idromix is used as an additive for casting concrete foundation walls, dams, swimming pools, tanks, reservoirs, canals and all structures which must contain or exclude water. It is also used as an additive for mortars on walls exposed to beating rain, on structures below round level etc.

The product is compatible with all Portland, Pozzolanic and blast furnace cements: It is also compatible with other Kimia concrete additives. Each additive must be added separately to the mixture.

APPLICATION

1-2 % of the cement weight (1-2 kg per 100 kg of cement).

CONSUMPTION

1,5 Kg/dmc

Absorción por m³ de mampostería 80-190 Kg dependiendo de las cavidades en la mampostería.

PACKAGING

Sac. 10 Kg

STORAGE

Idromix should be kept away from moisture. Store in a dry and sheltered place. In these conditions and in sealed containers the product's stability is 12 months.

WARNING

Product intended for professional use.

For further information and advice on safe handling, storage and disposal of chemical products, the user must refer to the most recent Safety Data Sheet, containing physical, ecological, toxicological and other data related to safety. All technical data shown in this Technical Data Sheet are based on laboratory tests. Actual measurement data may vary due to circumstances beyond our control. The information and requirements indicated in this Technical Data Sheet are based on our current knowledge and experience and are to be considered, in any case, purely indicative. They cannot guarantee the final result of the applied product and they have to be confirmed by exhaustive practical applications; therefore the user must test the suitability of the product for the intended application and its purpose. Users must always refer to the latest version of the local technical data sheet related to the product.