



Collaxim P1

Cohesion agent

Collaxim P1 is a powdered non chlorinated cohesion agent. This product provides for a better mortar and concrete rheology. It limits segregation as well as very fluid concrete and mortar bleeding due to a "stabilizing" effect.

Collaxim P1 is particularly recommended as a cohesion agent for self-levelling concrete, self-levelling screeds and sand blasted concrete. As opposed to other viscosity agents, **Collaxim P1** barely increases concrete viscosity despite being stabilising.

CHARACTERISTIC VALUES

- Powder
- pH (solution at 25 % in water) : 4.1- 4.8
- Humidity : maximum 10 %

FIELD OF APPLICATION

Collaxim P1 is a must for the formula of very fluid mortar or concrete.

Collaxim P1 performances may vary according to the kind of concrete.

To reach the best yield, get in touch with us for :

- concrete composition,
- dosages to be defined according to need.

DIRECTIONS FOR USE

Collaxim P1 dosages must be defined during trials in the mixing plant and depend on the mortar/concrete formula, the cement and material nature as well as the desired characteristic values.

DOSAGE

Nevertheless the use range lies between 0.02 kg and 0.2 kg per 100 kg of cement.

PRECAUTIONS FOR USE

- Packages should be closed and stored in a location protected against humidity.

SAFETY

- Use a dust mask when handling the product.
- It is recommended to wear glasses and gloves when handling the product.
- In all cases, refer to the material safety data sheets.

PACKAGING

Bags of 25 kg.

SERVICE LIFE

- Closed and suitably stored packages may be used for 3 years.

*The material technical and safety data sheets can be consulted on our internet site :
<http://www.axim.fr>*