



Cimfuge P1

Mass water repellent

Cimfuge S is a *non chlorinated* additive belonging to the mass liquid water repellent family.

Cimfuge S reacts chemically with cement to cause additional crystallizations obstructing the capillaries.

CHARACTERISTIC VALUES

- Powdery product
- Density at 20°C :
0.400 kg/dm³ ± 0.100
- Na₂O_{equivalent} : ≤ 0.5 %
- Cl - : ≤ 0.10 %
- Humidity : maximum 3 %
- Corrosion effect : PND
- contains components only taken
from EN 934-1: 2008 Annex A1.

DIRECTIONS FOR USE

Cimfuge P1 is a must for the formula of mortar or concrete that require :

- Water-tightness in the mass.
- Resistance to streaming water penetration.
- Anti-efflorescence action.
- Action on the concrete water absorption.

DIRECTIONS FOR USE

Cimfuge P1 dosage must be tested and determined prior to an industrial application.

It depends on the concrete and mortar formula, the cement and material nature, and the desired characteristic values.

DOSAGE

The reference dosage range lies between 0.25 and 0.75 % 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 20 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>*