



# Cimfluid Adagio P3

Superplasticizer / High level water reducer

**Cimfluid Adagio P3** is a powdery additive that belongs to the superplasticizer / high level water reducer family.

The incorporation of a **Cimfluid Adagio P3** superplasticizer enables:

- long workability,
- low W/C concrete ratio,
- very high short and long-term mechanical performances,
- very high durability concrete,
- better quality surface.

## CHARACTERISTIC VALUES

- powdery product
- Colour : white
- pH of a solution at 5g/l : 4.9
- Apparent density : 0.5 – 0.7
- $\text{Na}_2\text{O}_{\text{equivalent}}$  :  $\leq 6 \%$
- Cl - :  $\leq 0,1 \%$
- Corrosion effect : PND  
- contains components only taken from EN 934-1: 2008 Annex A1.

## FIELD OF APPLICATION

**Cimfluid Adagio** superplasticizers are particularly adapted to building construction :

- shear walls, foundations, slabs, pillars, floors,

and for civil engineering building sites :

- engineering structures, drainage works, deep foundations.

### **DIRECTIONS FOR USE**

**Cimfluid Adagio P3** dosage must be tested and determined prior to an industrial application.

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

Axim technical services are at your disposal to help you in this process.

### **DOSAGE**

The reference dosage range lies between 0.1 and 1% per 100 kg of cement.

### **PRECAUTIONS FOR USE**

- Store in a dry, cool and well ventilated location.

### **SAFETY**

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

### **PACKAGING**

- Bags of 25 kg

### **SERVICE LIFE**

- This product is slightly sensitive to humidity. Packages should be closed and stored in a dry and fresh location (0 - 35°C).

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