

## PLAIS S, CONCENTRATE PLASTICIZER FOR **CONCRETE AND MORTAR**



# Description

Aerating additive for making mortars more workable. PLAIS added to the mixing water provides a wide plasticity to mortar and concrete, increasing its manageability by allowing reduced water mixing.

Dosages:

Normal: 1 l. / 2500 kg of cement.

Super: is diluted with water in 1:3 ratio, using 20 cc of

dilution per sack of cement. 1 l / 10,000 kg of cement.

# **Aplication**

Plais S is used in mortars and concretes that require better workability, better thixotropy a moderate reduction in the ratio A / C, a better finish, an improved compactness, improved water resistance, reduced drying shrinkage, improve adherence cement-aggregate-armor, etc..

### **Surface preparation**

Not applicable.

### Modes of application

PLAIS S is added to water upon mixing in the proportion of 1 litre for every 4.000 kg of cement (200 bags). For a better dose, it is recommended to dilute in water using 1:3, reaching a 20 cc dilution for each sack of cement.

-The hardened mortar is protected if PLAIS S is used against breaks by frost.





-If a relation between A/C is reduced, more mechanical resistences are obtained on the hardened mortar.

### Clean up

Clean with a lot of water.

## **Data sheet**

Colour/sColourless

Density1,05 Kg/L. (+-) 0,05 g/cm3. at 20°C

#### **Performance**

According to use

### **Storage**

# Security

## **Supplementary information:**

EUH208: EUH208:Contains 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

EUH210: EUH210: Safety data sheet available on request.



