



ECOPLAST



Air-entraining admixture - Plasticiser Stabiliser for fresh mortar.

CHARACTERISTICS

ECOPLAST is an admixture which makes mortar and concrete much easier to use, thanks to its plasticising effect.

Mortar produced with **ECOPLAST** prevents water infiltration and moisture absorption in masonry. Exterior coatings are more resistant to frost, because of the large number of tiny air bubbles **ECOPLAST** creates in mortar or concrete.

FIELDS OF APPLICATION

ECOPLAST is particularly recommended for masonry mortar where coarse sands are used.

ECOPLAST is a mortar stabiliser: mortar produced with **ECOPLAST** does not segregate during transportation or application, and its consistency remains flexible at all times.

ECOPLAST greatly increases the mortar's adherence to the working surface.
It prevents sweating and efflorescence (protect freshly laid masonry with well-secured plastic sheeting)

CONSUMPTION

- 0.05 to 0.1% of the weight of the cement or 50 cc max. per 50 kg bag of cement, to be added to the mortar mixing water.
- 0.2% of the weight of the cement to make concrete.

TECHNICAL CHARACTERISTICS

Apparent density: approx. 1.06 kg/l
Colour and presentation: dark brown liquid
pH value: approx. 11.5

HEALTH AND SAFETY ADVICE

Wear rubber gloves if possible and rinse thoroughly in clean water after work or in the event of splashing.

PACKAGING AND STORAGE

- 5.11 kg and 33 kg plastic tubs
- 200 kg metal barrel, 1000 kg cubitainer

Freezing does not cause the product to deteriorate: simply stir slowly to regain even consistency.

This technical notice is the outcome of research and long experience. However, we accept no liability for its contents, as successful use of the product depends on taking account of all the circumstances at the time of use. We recommend the performance of preliminary tests in order to see whether the product is suited to the planned application. **UPDATE 06/2001**

