



Technical data sheet

CHRYSO® Plast Activator +

Plasticiser - Accelerator

Description

CHRYSO®Plast Activator + is a chloride-containing, a triple action admixture, which accelerates, plasticises and entrains air in dry concrete mixes. It increases strengths up to 30% within 24 hours.

CHRYSO®Plast Activator + enhances the flow properties of dry cement mixes dramatically, resulting in a significant reduction in vibration and cycle times.

CHRYSO®Plast Activator + improves the dispersion of the cement particles which improves the final strength and durability of the concrete.

Directions for use

Use

- Brick
- Block

Dosage

Standard dosage:

- 1.0 kg per 100 kg cement is typical
- Site trials are recommended
- CHRYSO®Plast Activator + can be dosed directly into the gauging water.
- The use of CHRYSO®Plast Activator + is subject to the dictates of the DTU 21 - 4 regulations pertaining to the use of chloride-containing admixtures.

Precautions

If the product freezes, it will regain all its properties once thawed and mixed thoroughly.

Physical and chemical properties

- Appearance: Light brown liquid
- Density: 1.065
- Colour: Light brown
- pH: 5 - 8
- Freezing point: -15 °C
- Chloride content: ± 12%

Packaging

- 25 ℥ non-returnable containers.
- 200 ℥ non-returnable containers.

Health and safety

CHRYSO®Plast Activator + is classed as an irritant. The use of protective equipment for the skin and eyes is therefore recommended.

In case of spillage mop up with fresh water.

The information contained in this document is given to the best of our knowledge and is the result of objective testing. However, it cannot under any circumstances be considered as a warranty involving our liability in the case of misuse. Tests should be carried out before the product is used to ensure that the methods and conditions of the use of the product are satisfactory. Our specialists remain as the disposal of the users to help with any problem they may have.