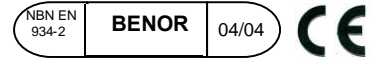




CHRYSO®XeI C130

Set Accelerating Admixture



Descriptif

CHRYSO®XeI C130 is a chloride based set accelerating admixture which reduces significantly setting time and improves early compressive strengths without damaging the quality of concrete.

CHRYSO®XeI C130, facilitates the solubility of the cement in the mixing water and accelerates the first reactions of hydration.

Caractéristiques

- Nature: liquid
- Colour: clear
- Density: 1.345 ± 0.010
- pH: 2.5 ± 2.5
- Na₂O equivalent: $\leq 1.0 \%$
- Freezing point: $- 25^\circ \text{C}$
- Cl- ions content: $19.60 \pm 1.00\%$
- Dry extract (halogen 180°C): $36.0 \pm 1.8\%$
- Dry extract (2h-250°C, after having cooled down at least 30 min in a humidity absorber): $35,7 \pm 1.7\%$

Packaging

- Bulk
- Drums of 60 L
- Barrels of 215 L

Conformity

CHRYSO®XeI C130 is a set accelerator which conforms to CE marking. The appropriate declaration can be found on our internet site.

CHRYSO®XeI C130 is a set accelerator which conforms to NBN EN 934-2 Belgium.

Application

Domains of application

- Compatible with all types of cement
- Traditional construction
- Moulded concrete
- Reinforced concrete
- Precast

Method of use

Dosage rate: 0,5 to 2,5 L for 100 kg of cement regarding temperature and required performances.

CHRYSO®XeI C130 is completely water-soluble. In case of manual introduction, it must be first diluted in the mixing water.

The optimum dosage of **CHRYSO®XeI C130**, which will give the desired workability and concrete mechanical properties, should be established through trial tests.

CHRYSO®XeI C130 must be used according to French regulation DTU 21-4, which controls the conditions of use of chloride based admixtures.

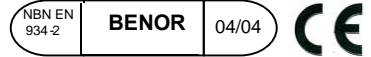
Precautions

- Do not use **CHRYSO®XeI C130** in pre-stressed concrete and heating floors.
- Shelf life: 18 months.



CHRYSO® Xel C130

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Safety

This product is classified as "harmful". In case of exposure, it may cause poisoning. Do not inhale vapours. It is compulsory to wear the appropriate protective equipment (safety glasses, gloves, mask and/or covering clothes) according to the exposure.

Before use, refer to the safety data sheet on our web site www.chryso.com.

The information contained in this document is given to the best of our knowledge and the results from extensive testing. However, it cannot, under any circumstances be considered as a warranty involving our liability in case of misuse. Tests should be carried out before any use of the product to ensure that the methods and conditions of use of the product are satisfactory. Our specialists are at the disposal of the users in order to help them with any problem encountered.

"Please enquire for the latest update"

Last update : 01/09