CHRYSO®Xel GTX

Hardening Accelerator

DESCRIPTION

- CHRYSO[®]Xel GTX is composed of polymer from the family of polymelamines, associated with soluble mineral salts acting as setting accelerators.
- This double action with regard to hydration reactions and defl occulation of the concrete's fine elements, induces high mechanical strength at all ages.

BENEFITS

- CHRYSO[®]Xel GTX is a:
- Setting accelerator
- Hardening accelerator.
- CHRYSO[®]Xel GTX allows the realisation of steady, plastic or fluid concrete.

PHYSICAL and CHEMICAL PROPERTIES

Product Nature	Liquid
Color	Yellow
Lifetime	12 months
Water solubility	miscible
Halogen Dry Extract	32,00 % ± 2,00
CI ⁻ lons content	≤ 0,100 %
рН	9,00 ± 1,00
Freezing Point	-10 °C
Dry extract (EN 480-8)	32,00 % ± 2,000
Specific Gravity	1.215 ± 2
Viscosity	8 - 15

METHOD OF USE

- Used for concrete realisation.
- CHRYSO[®]XelGTX must be added just before working, for the concrete to be fluidificated: mix together no less than 2 minutes before pouring.



Control w/C = 0,56 Stump = 7 cm CHRYSO[®]Xel GTX = 0,56 Stump = 8 cm 1 %



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CHRYSO[®]Xel GTX = 0,56 Slump = 8 cm 1 %

PACKAGING

- 1000 ℓ flow bin
- 200 ł drum
- 25 ℓ jerry can
- Bulk delivery on request

Dosage :

- Typical range: 0.9 to 2.5 litre / 100kg cementitious material.
- CHRYSO[®]Xel GTX is added to mixing water. The quantity

The information contained in this document is given to the best of our knowledge and is the result of extensive and controlled testing. However, it cannot under any circumstances be considered as a warranty involving our liability in the case of misuse. Tests should be con ducted before the product is used to ensure that the methods and conditions of use of the product are satisfactory. Our specialists remain at the disposal of customers if they require help with the application of the product for their specific needs. **za.chryso.com**



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Hardening Accelerator

Chryso Concrete

Solutions

17/10/2024

of water is determined as a function of the plasticity desired.

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- CHRYSO[®]Xel GTX is a product classifi ed as "harmless".
- It is recommended to wear the normal protective equipment.
- Refer to Material Safety Data Sheet available from CHRYSO.

Prior to any use, please read carefully the Material Safety Data Sheets.

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