CHRYSO®TurboCast®HE+

Accelerating Admixture

DESCRIPTION

CHRYSO°TurboCast°HE+ is a chloride-based accelerator for concrete, designed to provide a faster set and overall enhanced concrete strengths. CHRYSO°TurboCast°HE+ allows reducing jobsite time and costs.

ADVANTAGES

- High Early and Ultimate Strength Performance
- Reduces Initial and Final Set Time and Curing Costs
- Improves Workability and Finishability
- Reduces Curing Time
- Facilitates Early Stripping

FIELDS OF APPLICATION

- All Cement Types
- Precast Concrete
- High Early Strength

METHOD OF USE

Dosage

- The recommended dosage rate for CHRYSO "TurboCast" HE+ is 8 to 64 oz/cwt (520 to 4170 ml/100 kg) of cementitious material for a Type C.
- CHRYSO^{*}TurboCast^{*}HE+ can be added with the initial water or at the end of the batching sequence. It should not be added with or on the dry cement.
- Dosage rates may vary when used in conjunction with other CHRYSO admixtures. Trial mixes should be conducted to determine the dosage rate needed and the optimal dosage sequencing.
- Because local job conditions vary, please contact your local CHRYSO sales representative for further assistance if using the product outside the recommended dosage ranges.



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SOLUTIONS

Meets or exceeds the requirements of ASTM C-494 Type C

CHRYSO®TurboCast®HE+

Accelerating Admixture

CHARACTERISTICS

Product Nature	Liquid
Color	Clear-Light Brown
Shelf life	12 months
CI [—] lons content	18,000 %
Specific gravity (25°C) in g/ml	1,265 ± 0,000
pH (25°C)	9,60

PRECAUTIONS

- CHRYSO*TurboCast*HE+ should be stored at or above 20°F (-7°C).
- If frozen, thaw and agitate thoroughly to return to its normal state before use.
- Do not use pressurized air for agitation.
- CHRYSO TurboCast HE+ is compatible with most CHRYSO admixtures if they are added separately to the concrete mix.

SAFETY

Prior to any use, please read carefully the Safety data Sheet.

Packaging :

- 55 gallon drum (210 L)
- 264 gallon tote (1000 L)
- Bulk

The information contained in this technical data sheet is given to the best of our knowledge and the result from extensive testing - which were conducted in order to remain as objective as possible. However, it cannot, in any case, be considered as a warranty involving our liability in case of misuse or any different use of our products, other than those from the "Appleation" paragraph of this technical data sheet. Some application tests should be carried out before using the product to ensure that the methods of use and conditions of application of the product are satisfactory. Our technical assistance is at the disposal of the users. www.chryso.com CHRYSO Inc. - 3958 Ruger Dr • Royse City • TX 75189 & PO Box 190 • Rockwall • TX 75087 Tél.:+1 (972) 772 6010



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