## **TECHNICAL DATA SHEET**

## 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 Turbo Cast HE+ allows reducing jobsite time and costs.

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

#### **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
- 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.

## **CHARACTERISTICS**

## **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

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## **PACKAGING**

- 210 L (55 Gallons) Drum
- 1000L Tote (275 gallons)
- Rull

#### 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.

