CHRYSO®TurboCast®NCT

Accelerating Admixture Non-Chloride

DESCRIPTION

CHRYSO°TurboCast°NCT is a non-chloride new generation accelerator for concrete, designed to provide a faster set and overall enhanced concrete strengths. CHRYSO°TurboCast°NCT 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 Curing Time
- Facilitates Early Stripping
- Reduces Initial and Final Set Time and Curing Costs

FIELDS OF APPLICATION

- All Cement Types
- Ready Mix Concrete
- Precast Concrete
- High Early Strength

METHOD OF USE

Dosage

- The recommended dosage rate for CHRYSO "TurboCast"NCT is 8 to 90 oz/cwt (520 to 5850 ml/100 kg) of cementitious material for a Type C.
- CHRYSO[®]TurboCast[®]NCT 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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CHARACTERISTICS

Product Nature	Liquid
Color	Amber
Shelf life	12 months
CI- lons content	< 0.100 %
Specific gravity (25°C) in g/ml	1.390
рН (25°С)	6.00

This product does not contain any purposely added calcium chloride or other chloride based components. It will not promote or contribute to corrosion of reinforcing steel in concrete.

Packaging :

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

PRECAUTIONS

- CHRYSO^{*}TurboCast^{*}NCT 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^{*}NCT 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.



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