TECHNICAL DATA SHEET

CHRYSO®EnviroMix®330

Full Range Water Reducing Admixtures

CHRYSO CONCRETE

SOLUTIONS

DESCRIPTION

CHRYSO^{*}EnviroMix^{*}330 provides high early strengths to increase SCM content in concrete and achieve substantial savings. It provides optimized workability and placeability to achieve targeted concrete quality and performance on-site while reducing jobsite time and costs. Meets or exceeds the requirements of ASTM C-494 Type A and F

ADVANTAGES

- Allows better utilization of mixes incorporating high volumes of pozzolans such as fly ash
- Proprietary finishing aid improves workability and finishability
- High Early Strength
- Reduces cracking and shrinkage
- Improves Cementitious Material Performance (More PSI/Ib)
- High SCM usage contributes to the protection of our environment (Reduction of CO₂ emissions encouraged by LEED directives)

METHOD OF USE

Dosage

- The recommended dosage rate for CHRYSO "EnviroMix" 330 is 3 to 10 oz/cwt (195 to 652 ml/100 kg) of cementitious material for a Type A and 7 to 18 oz/cwt (456 to 1174 ml/100 kg) of cementitious material for a Type F.
- CHRYSO[®]EnviroMix[®]330 can be added with the initial water or, for optimum performance, on the wetted concrete. 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.
- 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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FIELDS OF APPLICATION

- All Cement Types
- Ready Mix Concrete
- Manufactured Sand
- Concrete Paving

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CHARACTERISTICS

Product Nature	Liquid
Color	Amber-Brown
Shelf life	12 months
CI [—] lons content	< 0,100 %
Specific gravity (25°C) in g/ml	1,050 ± 0,000
pH (25°C)	5,00

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^{*}EnviroMix^{*}330 should be stored at or above 34°F (1°C). If frozen, thaw and agitate thoroughly to return to its normal state before use.
- Do not use pressurized air for agitation.
- CHRYSO^{*}EnviroMix^{*}330 is compatible with most CHRYSO admixtures if added separately to the concrete mix.
- However, it is not recommended for use in concrete containing naphthalenebased admixtures including ProPel AG, or melamine-based admixtures.

SAFETY

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



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