TECHNICAL DATA SHEET

CHRYSO®Air 260

Air entraining admixture



DESCRIPTION

CHRYSO*Air 260 is an aqueous solution used to improve concrete durability, especially in challenging environments. CHRYSO*Air 260 creates a stable air void system to improve durability. CHRYSO*Air 260 also improves fresh concrete workability and placeability to achieve targeted concrete quality and performance on-site.

Meets or exceeds the requirements of ASTM C-260

ADVANTAGES

- Improved resistance to Freeze-Thaw
- Reduces Permeability
- Reduces Segregation
- Improves Surface Paste for superior finishing
- Improved Pumpability
- Limits Bleeding

FIELDS OF APPLICATION

- All Cement Types
- Precast Concrete
- Post Tensioned and Prestressed Concrete
- Ready Mix Concrete
- Concrete Exposed to Freeze Thaw
- Optimization of coarse sand particle size distribution

METHOD OF USE

Dosage

- The recommended dosage rate for CHRYSO *Air 260 is 0.2 to 3.0 oz/cwt (13 to 196 ml/100kg) of cementitious material.
- CHRYSO Air 260 should be added with the initial water or on the sand. All admixtures should be added separately.
- Because local job conditions vary, please contact your local CHRYSO sales representative for further assistance if using the product outside the recommended dosage ranges.



CHRYSO CONCRETE SOLUTIONS

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CHARACTERISTICS

Product Nature	Liquid
Color	Red
Shelf life	12 months
CI [—] lons content	< 0,100 %
Specific gravity (25°C) in g/ml	1,010 ± 0,000
pH (25°C)	10,50

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'Air 260 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 Air 260 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.

