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.

CHARACTERISTICS

Product Nature	Liquid
Color	Red
Shelf life	12 months
Cl⁻ lons content	< 0,100 %

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 Chrysoadmixtures if they are added separately to the concrete mix.

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 "Application" 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



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Specific gravity (25°C)	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.



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

PACKAGING

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