

Chryso® Daraset 900 EMx

Hardening accelerating admixture

DESCRIPTION

EnviroMix® technology, specifically designed for the incorporation of high proportions of Ground Granulated Blast-furnace Slag (GGBS) in concrete. Chryso® Daraset 900 EMx enhances early strengths development, thus facilitating usage of higher proportions of GGBS content in concrete.

Chryso® Daraset 900 EMx does not contain added chloride, and is an admixture for the early activation of GGBS in concrete mixes. Chryso® Daraset 900 EMx complies with AS 1478.1-2000, type SAc.

BENEFITS

- Low Carbon Footprint - allows better utilization of mixes incorporating high volumes of GGBS

APPLICATION

- Ready Mix Concrete
- Precast Concrete

INDICATIVE INFORMATION

Product Nature	Liquid
Color	Brown
Lifetime	12 months
Specific gravity (kg)	1,500 ± 0,020
pH	7,00 ± 1,00

PACKAGING

- Bulk
- IBC 1000L
- 205 L Drum
- Pail

SAFETY

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

METHOD OF USE

Dosage :

The Typical dosage rate for Chryso® Daraset 900 EMx is 5 to 10 L / m³. The dose rate of Chryso® Daraset 900 EMx will depend on the proportion of SCM, on the degree of early strength development required and set acceleration. Chryso® Daraset 900 EMx 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. Local job conditions vary, please contact your local Chryso sales representative for further assistance if using the product.

Equipment :

Please contact your local Chryso representative for further information regarding the dispensing equipment for this product.

COMPATIBILITY

- Air-entrainers such as Chryso® Air
- Water reducers such as Chryso® WRDA
- Mid-range water reducers such as Chryso® Mira
- High range water reducers such as Chryso® Adva

PRECAUTIONS

Protect from freezing. Once frozen, the product should be thawed out slowly and remixed (prior to use).