TECHNICAL DATA SHEET

Chryso Concrete Solutions

09/10/2026

# DARATARD® PR 200

Water reducing and retarding admixture

## DESCRIPTION

DARATARD® PR 200 is a ready-to-use aqueous solution of polycarboxylate and modified polymers. Ingredients are factory premixed in exact proportions to provide uniform and predictable performance. DARATARD® PR 200 contains no TEA.

DARATARD® PR 200 is designed for use in applications in high temperatures where extended setting times are desirable. DARATARD® PR 200 complies with AS 1478.1-2000, Type WRRe and Re.

## BENEFITS

- Better workability with water reduction from 5 to 10%
- Improved strength and permeability of hardened concrete
- Delays and controls concrete setting time

## APPLICATION

- Hot weather concreting
- Ready mix concrete
- Long haul concrete
- Prestressed concrete

## INDICATIVE INFORMATION

| | |
|---|---|
| **Product Nature** | Liquid |
| **Color** | Orange |
| **Lifetime** | 12 months |
| **Specific gravity (kg)** | 1,100 ± 0,020 |
| **pH** | 6,50 ± 0,50 |

## 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 :**

Dosage rates for DARATARD® PR 200 typically ranges from 200 to 500 ml / 100 kg of cementitious material. The amount to be used depends upon the degree of retardation required under job conditions. Longer setting times or higher temperatures requires higher dosage rates. Conversely, the dosage rate is lower for shorter extensions of time.

**Equipment :**

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

## COMPATIBILITY

- Air-entrainers such as Chryso®Air
- When using admixtures in combination, each admixture should be added separately to the mix

## PRECAUTIONS

DARATARD® PR 200 contains no flammable ingredients.
It will freeze at about 2°C, but will return to full strength after thawing and thorough agitation.

The information contained in this document is given to the best of our knowledge and is the result of extensive and controlled testing. However,it cannot under any circumstances be considered as a warranty involving our liability in the case of misuse. Tests should be con ducted before the product is used to ensure that the methods and conditions of use of the product are satisfactory. Our specialists remain at the disposal of customers if they require help with the application of the product for their specific needs.

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