

TECHNICAL DATA SHEET

RHEOSPERSE™ 3290

Dry grinding aids for CaCO₃

TYPICAL CHARACTERISTICS

Nature	Polycarboxylate in aqueous solution
Appearance	Yellow to brown liquid
Solid Content (%)	75
pH	8
Brookfield viscosity (mPa.s)	150
Specific gravity	1.2

DESCRIPTION

Rheospense™ 3290 is a polycarboxylate especially developed for CaCO₃ dry grinding process in order to achieve high process yield and improve strength in plastic profiles.

RECOMMENDED ADDITION LEVEL

0,1 to 0,5 % d/d

STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC
- Bulk

HANDLING & STORAGE

The product should be protected from the effects of weathering and stored between 5 and 40°C. Once opened, packaging should be resealed immediately after use.
In these conditions, this product should be used within 6 months from delivery.

HEALTH AND ENVIRONMENTAL DATA

For safe handling please refer to the Safety Data Sheet. For more information about health and environmental data, please contact us.

MARKETS

Mining & Metallurgy

- Minerals
 - Calcium Carbonate

Agriculture & Food Industry

KEY BENEFITS

- Downstream market
 - Granulometry
 - Suspension stability
 - Type of use
- Plastics
Coarse
< 1 year
Grinding

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