

TECHNICAL DATA SHEET

RHEOSPERSE™ 3266

Wet grinding aids for CaCO₃

TYPICAL CHARACTERISTICS

Nature	Polycarboxylate in aqueous solution
Appearance	Liquid
Solid Content (%)	45
pH	4.7
Brookfield viscosity (mPa.s)	640
Specific gravity	1.27

DESCRIPTION

Rheospense™ 3266 is specially designed for wet grinding CaCO₃. Rheospense™ 3266 is a partially neutralized grinding aid especially suitable to produce stable and fluid calcium carbonate slurries at medium to high solids content with a range in particle sizes from fine to ultra-fine. It ensures to slurries storage stability of 1 week minimum.

RECOMMENDED ADDITION LEVEL

0.05 to 1% d/d

STANDARD PACKAGING

Other packaging may be available upon request

- 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 12 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
 - Other Minerals
 - Natural Ground Calcium Carbonate

KEY BENEFITS

- Downstream market
 - Granulometry
 - Suspension stability
 - Type of use
- Paper
Ultra fine
< 6 months
Grinding

Headquarters: Arkema France
51, Esplanade du Général de Gaulle
92800 Puteaux – France
T +33 (0)1 49 00 80 80

Disclaimer - Please consult Arkema's disclaimer regarding the use of Arkema's products on <https://www.arkema.com/global/en/products/product-safety/disclaimer/> which is incorporated herein by reference and made a part hereof.

Arkema France, a French société anonyme registered at the Trade and Companies Register of Nanterre under the number 319 632 790

[arkema.com](https://www.arkema.com)

ARKEMA