

RHEOSPERSE™ 3080

High efficient grinding aid for calcined kaolin clays

TYPICAL CHARACTERISTICS

Nature	Polycarboxylate in aqueous solution
Appearance	Liquid
Solid Content (%)	45
pH	7
Brookfield viscosity (mPa.s)	900
Specific gravity	1.34

DESCRIPTION

Rheospense™ 3080 is specially designed for aqueous grinding process of calcined kaolin clays, it can be used on a wide variety of calcined kaolin clays from different deposits. Rheospense™ 3080 provides high-solids stable slurries and therefore contributes to reduce production costs.

RECOMMENDED ADDITION LEVEL

0.1 to 0.5 % d/d

STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC

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.

MARKET

Mining & Metallurgy

- Minerals
- Kaolin

KEY BENEFITS

- Downstream market
- Granulometry
- Suspension stability
- Type of use

**Paper
Coarse
< 6 months
Grinding**