

TECHNICAL DATA SHEET

RHEOSPERSE™ 3036

High efficient dispersing agent for kaolin clays

TYPICAL CHARACTERISTICS

Nature	Acrylic copolymer in aqueous solution
Appearance	Liquid
Solid Content (%)	39
pH	7.5
Brookfield viscosity (mPa.s)	780
Specific gravity	1.29

DESCRIPTION

The product is specially designed for aqueous dispersions of kaolin clays, it can be used on a wide variety of kaolin clays coming from different deposits. The product provides high-solids stable slurries and therefore contributes to reduce costs and to improve flexibility of formulations.

RECOMMENDED ADDITION LEVEL

0. to 0.4 % 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 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
 - Kaolin

KEY BENEFITS

- Downstream market
 - Granulometry
 - Suspension stability
 - Type of use
- Paper
Fine
< 1 year
Dispersion

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