

# RHEOSPERSE™ 3002

High efficient dispersing agent for clays

## TYPICAL CHARACTERISTICS

Nature	<b>Polycarboxylate in aqueous solution</b>
Appearance	<b>Liquid</b>
Solid Content (%)	<b>42</b>
pH	<b>8</b>
Brookfield viscosity (mPa.s)	<b>250</b>
Specific gravity	<b>1.31</b>

## DESCRIPTION

Rheospense™ 3002 is specially designed for aqueous dispersion of clays: it can be used on a wide variety of clays coming from different deposits. Rheospense™ 3002 provides high solids stable slurries and therefore contributes to reduce costs and to improve flexibility of formulations.

## RECOMMENDED ADDITION LEVEL

0.05 to 0.3 % 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.

## MARKET

### Mining & Metallurgy

- Minerals
- Kaolin

## KEY BENEFITS

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

**Paper  
Fine  
< 6 months  
Dispersion**