

## TECHNICAL DATA SHEET

### RHEOSPERSE™ 3030

Dispersing agent for coarse grades of kaolin clays

#### TYPICAL CHARACTERISTICS

Nature	<b>Polycarboxylate in aqueous solution</b>
Appearance	<b>Liquid</b>
Solid Content (%)	<b>43</b>
pH	<b>8</b>
Brookfield viscosity (mPa.s)	<b>750</b>
Specific gravity	<b>1.3</b>

#### DESCRIPTION

Rheospense™ 3030 is specially designed to provide kaolin clay slurries the low viscosity required for purification step. Rheospense™ 3030 provides stable slurries and therefore contributes to reduce costs and to improve flexibility of formulations.

#### RECOMMENDED ADDITION LEVEL

0.2 to 0.7 % 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

##### Pulp & Paper

- Coating
  - Paper Coating

##### Mining & Metallurgy

- Minerals
  - Kaolin

#### KEY BENEFITS

- |                        |            |
|------------------------|------------|
| • Downstream market    | Paper      |
| • Granulometry         | Coarse     |
| • Suspension stability | < 6 months |
| • Type of use          | Dispersion |

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