

## TECHNICAL DATA SHEET

# RHEOSPERSE™ S 300

Anti settling agent

### TYPICAL CHARACTERISTICS

|                              |                                              |
|------------------------------|----------------------------------------------|
| Nature                       | <b>Acrylic copolymer in aqueous solution</b> |
| Appearance                   | <b>Milky white liquid</b>                    |
| Solid Content (%)            | <b>30</b>                                    |
| pH                           | <b>3</b>                                     |
| Brookfield viscosity (mPa.s) | <b>&lt; 10</b>                               |
| Specific gravity             | <b>1.06</b>                                  |

### DESCRIPTION

Rheosperser™ S 300 is a pseudo plastic thickener providing high yield value. It is an effective viscosity builder that prevents sedimentation.

### RECOMMENDED ADDITION LEVEL

0.2 to 0.5 % 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 6 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
  - Other Minerals
  - Fertilizers

#### Agriculture & Food Industry

- Agrochemicals
  - Agrochemicals

### KEY BENEFITS

- |                        |               |
|------------------------|---------------|
| • Downstream market    | Agriculture   |
| • Granulometry         | Fine          |
| • Suspension stability | < 1 year      |
| • Type of use          | Stabilization |

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

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