

RHEOSPERSE™ 1712

Dispersing agent for bauxite

TYPICAL CHARACTERISTICS

Nature	Polycarboxylate in aqueous solution
Appearance	Liquid
Solid Content (%)	40
pH	4
Brookfield viscosity (mPa.s)	400
Specific gravity	1.1

DESCRIPTION

Rheospense™ 1712 is specially designed for bauxite. Rheospense™ 1712 allows the production of high-solids stable suspensions and therefore contributes to reduce costs and to improve flexibility of formulations.

RECOMMENDED ADDITION LEVEL

0.2 to 1 % 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
 - Bauxite

KEY BENEFITS

- **Downstream market** **Civil engineering**
- **Granulometry** **Coarse**
- **Suspension stability** **< 6 months**
- **Type of use** **Dispersion**