RHEOSPERSE™ 172

Dispersant for agriculture

TYPICAL CHARACTERISTICS

Nature Polycarboxylate in aqueous solution
Appearance Pale yellow to brownish liquid

Solid Content (%) 40
pH 7
Brookfield viscosity (mPa.s) 650
Specific gravity 1.08

DESCRIPTION

Rheosperse™ 172 can be used as a dispersant and/or adjuvant in concentrate mineral suspensions, and Suspo-Emulsion formulations. Rheosperse™ 172 can be used to produce agricultural mineral suspensions with high solids contents, with low viscosities and excellent storage stability.

RECOMMENDED ADDITION LEVEL

0.1 to 0.6 % 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

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
 - Fertilizers

Agriculture & Food Industry

- Agrochemicals
 - Agrochemicals

KEY BENEFITS

Downstream market

Granulometry

Suspension stability

Type of use

Agriculture Coarse < 1 year Dispersion

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