RHEOSPERSE™

TECHNICAL DATA SHEET

RHEOSPERSE™ 3350

Dispersing agent in agriculture

TYPICAL CHARACTERISTICS

Nature Polycarboxylate in aqueous solution

Appearance Liquid
Solid Content (%) 42
pH 8
Brookfield viscosity (mPa.s) 350
Specific gravity 1.31

DESCRIPTION

Rheosperse™ 3350 dispersant is especially suitable to produce stable and fluid suspensions of fertilizers at medium to high solids content with a range of particles sizes from coarse to fine.

It ensures the slurry storage stability of 1 week minimum.

RECOMMENDED ADDITION LEVEL

0.1 to 0.6 % 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

Mining & Metallurgy

- Minerals
 - Fertilizers

Agriculture & Food Industry

- Agrochemicals
- Agrochemicals

KEY BENEFITS

Downstream market
 Granulometry
 Suspension stability
 Type of use
 Agriculture
 Fine
 1 year
 Dispersion

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