

RHEOSPERSE™ 3450

Dispersing agent for talcum

TYPICAL CHARACTERISTICS

Nature	Polycarboxylate in aqueous solution
Appearance	Liquid- Yellowish
Solid Content (%)	35
pH	7.5
Brookfield viscosity (mPa.s)	410
Specific gravity	1.27

DESCRIPTION

Rheospense™ 3450 has a very efficient dispersing effect on talc, it has a wetting effect. It reduces the use of surfactant with low level of use.

RECOMMENDED ADDITION LEVEL

0.2 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.

MARKET

Mining & Metallurgy

- Minerals
- Talc

KEY BENEFITS

- Downstream market
- Granulometry
- Suspension stability
- Type of use

**Paper
Coarse
< 6 months
Dispersion**