

# RHEOSPERSE™ 4050 D

Dispersing agent specifically designed for calcium hydroxide slurries

## TYPICAL CHARACTERISTICS

Nature	<b>Polyether Polycarboxylate in aqueous solution</b>
Appearance	<b>Viscous liquid</b>
Solid Content (%)	<b>10</b>
pH	<b>3,3</b>

## DESCRIPTION

Rheospense™ 4050 D improves dispersion of Calcium Hydroxide in water at high concentrations. Rheospense™ 4050 D is not affected by high salt concentrations and can be used in a wide range of alkaline pH.

## STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC

## HANDLING & STORAGE

RHEOSPERSE™ 4050 D 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
- Lime

## KEY BENEFITS

- **Downstream market** **Water treatment**
- **Suspension stability < 6 months**
- **Type of use** **Dispersion**