

TECHNICAL DATA SHEET

RHEOSOLVE™ T 650

Acrylic thickener for high surfactant content formulations

TYPICAL CHARACTERISTICS

Nature	Acrylic copolymer
Appearance	Milky liquid
Solid Content (%)	30
pH	3
Specific gravity	1.06

DESCRIPTION

Rheosolve™ T 650 is an acrylic thickener in aqueous dispersion for the household, industrial and institutional detergent industry. It is specifically designed to thicken formulations with high surfactant content and/or high electrolytes content. Rheosolve™ T 650 is easy to use and provides instantaneous thickening effect.

RECOMMENDED ADDITION LEVEL

0.5 to 5%

STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC • Bulk

HANDLING & STORAGE

The product will be irreversibly altered by frost. It should be protected from the effects of weathering and stored between 5 and 40°C and protected from direct sun exposure. Once opened, packaging should be resealed immediately after use.

Film-forming at the surface of the product and/or sedimentation at the bottom of the packaging may happen. These phenomenon are normal and have no impact on the level of performances as long as the product meet the specifications. It is recommended to filter the product prior to use with a 400µm or 40 mesh filter.

In these conditions, this product should be used within 6 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


Health, Hygiene, & Beauty

- Detergency & Cleaning
 - Fabric Care
 - Surface Care
 - I&I

PH OF USE

> 6.5

KEY BENEFITS

- Properties
 - High electrolyte tolerance
 - High surfactant compatibility
- Thickening ability 

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