RHEOTECH™ M 02

Acrylic associative thickener for water-based putties and textured coatings
HASE Acrylic Thickener

TYPICAL CHARACTERISTICS

Nature	**Aqueous dispersion of an acrylic copolymer**
Appearance	**Low viscous white milky liquid**
Solid Content (%)	**30**
Active Content (%)	**30**
pH	**4**
Specific gravity	**1.06**
Solvent	**Water**

DESCRIPTION

Rheotech™ M 02 is a highly effective associative acrylic based thickener specifically designed for putty and textured coatings formulations. Rheotech™ M 02 provides high viscosities at low and medium shear rates and outstanding resistance to crushing.

STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC
- 200L Drum
- Bulk

HANDLING & STORAGE

It can 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 product, surface may dry in contact with air.
A slight sedimentation can be visible at the bottom of drums or totes. This phenomenon is normal and has no impact on the use and level of performance as long as the solids content of the product meets the specification. If necessary, filter the product prior to its use.
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.

MARKET

Coatings & Inks
- Architectural Coating

Adhesives & Sealants
- Assembly
- Other Adhesives
- Sealants

KEY BENEFITS

FORMULATION
- **Cost in use**
- **Easy handling**
- **Color acceptance**

STORAGE
- **Antisettling**
- **In-can appearence**
- **Syneresis resistance**
- **Viscosity stability**

APPLICATION
- **Brushability**
- **Rollability**
- **Sag resistance**

FILM PROPERTIES
- **Hiding power/Opacity**
- **Rub out**
- **Stain resistance**

THICKENING MECHANISM

Non Associative
Self Association

VISCOSITY CONTRIBUTION

Low Shear contribution
Mid Shear contribution

PVC

PVC High