

TECHNICAL DATA SHEET

RHEOTECH™ M 326

Acrylic associative thickener for water-based systems

HASE Acrylic Thickener

TYPICAL CHARACTERISTICS

Nature	Aqueous dispersion of an acrylic copolymer
Appearance	Low viscous white milky liquid
Solid Content (%)	26
Active Content (%)	26
pH	3
Specific gravity	1.05
Solvent	Water

DESCRIPTION

Rheotech™ M 326 is a highly effective associative acrylic thickener especially designed for water-based putties and textured coating formulations. Rheotech™ M 326 provides high viscosities at low and medium shear rate with a good shear thinning behaviour. It is therefore giving a good body and high build to formulations while exhibiting ease of application.

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. 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

- Coatings & Inks**
- Architectural Coating
- Adhesives & Sealants**
- Assembly
 - Other Adhesives
 - Sealants

KEY BENEFITS

FORMULATION

- Cost in use
- Compatibility
- Easy handling



STORAGE

- Antisettling
- In-can appearance
- Syneresis resistance
- Viscosity stability



APPLICATION

- Brushability
- Rollability
- Sag resistance



FILM PROPERTIES

- Rub out
- Stain resistance
- Water resistance



THICKENING MECHANISM

- Non Associative
- Self Association
- Associative



VISCOSITY CONTRIBUTION

- Low Shear contribution
- Mid Shear contribution
- High Shear contribution



PVC

- PVC Low
- PVC Mid
- PVC High



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