

Magnasoft™ STE Textile Enhancer

Product Description

Magnasoft STE textile enhancer is a 100% active linear silicone copolymer with high molecular weight, yet manageable viscosity, developed by Momentive Performance Materials to deliver excellent aesthetics, hydrophilicity and processability.

Key Features and Typical Benefits

- Provides silky, drapeable and in-depth softness with optimized dry hand-feel on virtually all types of fabrics, particularly cotton and cotton blends
- Promotes quick absorption of water and perspiration with minimal impact on the hydrophilic nature of cotton and cotton blends
- Increases hydrophilicity in synthetic fibers and fabrics
- Enhances durable softness to home laundry
- 100% active; linear silicone copolymer
- Easily emulsified with simple mixer
- Generates emulsions that are typically extremely stable under high shear, wide pH range and high temperature
- Causes virtually no yellowing of white and light shaded fabrics
- Does not typically affect the color shade on even dark color fabrics

Typical Physical Properties

Appearance	Pale yellow fluid
Active Contents, %	100
Flash Point, °C (°F)	66 (150)
Viscosity at 25 °C, cSt	7,000
Density at 25 °C, gr/cm ³	0.98

Typical properties are average data and are not to be used as, or to develop, specifications.

Potential Applications

- Virtually all types of fabrics and colors
- Cotton
- Cotton blends
- Synthetics
- Cellulose
- Textile finishing
- Laundry care

Patent Status

Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute the permission, inducement, or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

Product Safety, Handling, and Storage

Customers should review the latest Safety Data Sheet (SDS) and label for product safety information, safe handling instructions, personal protective equipment, if necessary, emergency service contact information, and any special storage conditions required for safety. Momentive Performance Materials (MPM) maintains an around-the-clock emergency service for its products. SDS are available at www.momentive.com or, upon request, from any MPM representative. For product storage and handling procedures to maintain the product quality within our stated specifications, please review Certificates of Analysis, which are available in the Order Center. Use of other materials in conjunction with MPM products (for example, primers) may require additional precautions. Please review and follow the safety information provided by the manufacturer of such other materials.

Limitations

Customers must evaluate Momentive Performance Materials products and make their own determination as to fitness of use in their particular applications.

Customer Service Centers

For additional information, please contact our Customer Service Team

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