

SF1705

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Description

SF 1705 is a 50% active solution of aminosiloxane polymer in solvent. It is used in mould release, textiles, leather and polish formulations.

Key Features and Benefits

- Improved application ease
- Fast cure
- Good durability
- Detergent resistant

Typical Physical Properties

Property	Unit	Value
Density	g/ cm ³	0.82
Viscosity at 25°C	mm ² / s	50 - 500
Amine Equivalent	meq/g	~ 0.047
Flash Point	°C	28

Potential Applications

- Textile-and leather industry
- Polishes
- Particle Treatment
- Mould release

Containers

SF 1705 is available in 16 kg cans and 170 kg drums.

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

The warranty period is 12 months from date of shipment from Momentive Performance Materials if stored in the original unopened container at < 60°C. Material is moisture sensitive. For prolonged storage of partial drums, blanket with dry nitrogen gas.

IMPORTANT NOTE: NEVER USE CARBON DIOXIDE WITH SF1705!

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.

Contact Information

For product prices, availability, or order placement, contact our customer service at Momentive.com/CustomerService/

For literature and technical assistance, visit our website at: www.momentive.com

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