

Niax* Silicone L-3625J

Product Description

Niax silicone L-3625J is a silicone surfactant used in the manufacture of High Resilience ("HR") molded foam requiring reduced emissions. This product can deliver a good balance between cell opening and foam stabilization.

Key Features and Typical Benefits

- Reduced emissions of siloxanes
- Medium potency silicone surfactant
- Wide processing latitude

Potential Applications

Potential applications include:

• TDI/MDI and MDI foam formulations for car seats

Typical Physical Properties

Appearance	Clear liquid
Specific gravity at 25 °C (77 °F)	0,93
Viscosity at 25 °C (77 °F), cSt	50
Toluene Content (ppm)	< 2.0

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

General consideration for use

The typical product usage range is 0.5 to 1.5 parts per hundred of polyol (php).

Addition of the product as a separate stream to a polyol line or directly to the mixing head is recommended. When used through batch blending, sufficient mixing energy must be maintained to ensure a homogeneous dispersion in the polyol until mixing with the isocyanate component takes place.

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.

Contact Information

Email <u>commercial.services@momentive.com</u>

Telephone Americas +1 800 295 2392 +1 614 986 2495

Latin America +55 11 4534 9660 Europe, Middle East, Africa and India 00800 4321 1000 +40 213 044229 Asia Pacific China 800 820 0202 Japan +81 276 20 6182 All Other Countries +60 3 9206 1543

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

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260 Hudson River Road Waterford,



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