

Niax™ Antistat AT-38

Product Description

Niax Antistat AT-38 is an antistatic additive designed to be formulated into polyurethane slabstock foam for packaging and industrial applications that demand improved static decay values and surface resistivity. It provides good antistatic properties, better heat resistance, and reduced discoloration when used in low density slabstock foam formulations. Typical use levels are between 3.0 pphp and 6.0 pphp.

Key Features and Typical Benefits

- Reduces electrostatic charge build-up in flexible slabstock foam applications with ASTM D-257, IEC 60093 and GBT 1410
- Good processing latitude even at medium to high use level; Niax Antistat AT-38 requires minimum formulation fine tuning for optimum use
- Improve heat resistance properties in low density antistatic foams

Typical Physical Properties

Appearance	Clear to slightly yellow liquid
Viscosity at 25 °C, cSt	738
Specific Gravity at 25 °C	1.28
Solubility	Soluble in polyether polyol
Hydroxyl Value, mg KOH/g	76

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

Potential Applications

Polyurethane flexible slabstock foam.

General Considerations for Use

Typical use level may vary between 3.0 – 6.0 (php) polyol.

Suggest storage in temperatures above 0 °C.

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 for use in their particular applications.

Customer Service Centers

For additional information, please contact our Customer Service Team

AMERICAS	+1 800 295 2392 Toll Free* +704 805 6946 Direct Number
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260 Hudson River Road
Waterford, NY 12188 USA
momentive.com