

## Niax™ Catalyst A-1

### Product Description

Niax catalyst A-1 contains 70 percent bis(2-dimethyl-aminoethyl) ether, one of the most active urethane foam amine catalysts known. As a matter of convenience, the pure amine ether has been diluted with 30 weight percent di-propylene glycol to facilitate metering and to permit the use of conventional quantities in foam formulations.

### Key Features and Typical Benefits

- Can be used alone or as part of the amine catalyst system in a formulation
- Improving processing characteristics
- Improving physical properties

### Typical Physical Properties

|                              |                         |
|------------------------------|-------------------------|
| Appearance                   | Liquid                  |
| Specific Gravity at 20 °C    | 0.9022                  |
| Viscosity at 20 °C, cP       | 4.1                     |
| Solubility in Water at 20 °C | Complete                |
| Freezing Point, °C           | Sets to glass below -80 |

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

### Potential Applications

Potential applications include:

- High-density unfilled foam
- Filled foam
- High-load-bearing flexible
- Low-density foam
- High-resilience molded foam

### 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](http://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 MyMomentive™ Order Management Site. 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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