

Niax* Catalyst DMEE

Dimethylaminoethoxyethanol

Description

NIAX catalyst DMEE is a liquid, low odour, tertiary amine catalyst for use in the manufacture of rigid polyurethane foam. Capable of promoting both blowing and urethane reaction, Niax catalyst DMEE can be considered for use as a unique amine catalyst in polyol formulations

Key Features and Typical Benefits

- Because of its blowing efficiency, it is an excellent candidate for systems with high water levels
- Medium activity urethane catalyst allowing good processing in formulations containing polyester polyols
- Fine cells, good flowability with smooth rise profile and smooth final surface
- Reactivity with MDI for limited amine vapor and smell in the atmosphere
- Highly pure and consistent quality

Potential Applications

- Discontinuous rigid foam applications
- Spray foam for insulation
- Open cells applications (spray or packaging)
- Boardstock

Typical Physical Properties

Form	Liquid
Color	Pale Yellow
Specific Gravity, 25 °C	0.959
Boiling Point, 760 mm Hg	205 °C
Vapor Pressure at 20 °C	< 0.1 hPa
Solubility in water	complete

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

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

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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