

Niax Catalyst A-535

Description

Niax Catalyst A-535 is a delayed action and non-hydrolyzable catalyst used in the manufacture of polyurethane footwear and leather applications. Niax Catalyst A-535 is highly delayed, offering medium end cure performance.

Key Features and Typical Benefits

- · Longer reaction time and better flow
- Improved hydrolytic stability
- Can be used in microcellular elastomer and SRIM systems
- Effective use as co-catalyst with Niax Catalyst A-533 or as sole catalyst in extended delay formulations

Typical Physical Properties

Appearance	Clear pale yellow liquid
Specific Gravity, 25 °C	1.21
Water Content %	0
Freezing Point	<0 °C

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

Potential Applications

- Microcellular elastomers
- SRIM systems

General Considerations for Use

Typical use levels for Niax Catalyst A-535 range from 0.1 – 1.0 pphp.

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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