

Niax* Catalyst C-15

Product Description

Niax catalyst C-15 is a non-emissive amine catalyst due to the presence of a hydrogen atom that will react with isocyanate and remain blocked into the polymer matrix. It can be considered for use with both flexible molded and rigid foams.

Key Features and Typical Benefits

- Reactive towards isocyanate, enabling foams with low emissions and low residual odor
- Balanced blow - urethane catalyst as it shows a moderate selectivity towards isocyanate - water reactions as well as isocyanate - hydroxyl reactions
- Improved skin cure in flexible molded foams
- Low emissions and low odor for low density open cells spray foam
- Can also be considered for use in froth rigid spray and pour-in-place systems

Typical Physical Properties

Appearance	Colorless or pale yellow liquid
Specific Gravity at 25 °C	0.86
Boiling Point, °C	220
Calculated OH Number (mgKOH/g)	282
Water Solubility	Soluble

Typical physical 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.

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