



# ICYNENE MD-C-200™



## ICYNENE MD-C-200: Closed-Cell Spray Foam Insulation

Introducing a high performance 2 lb. closed-cell spray foam insulation you could only come to expect from an industry leader like Icynene. This robust closed-cell spray foam insulation meets the strict standards of quality and performance that our customers have come to know and trust. ICYNENE MD-C-200 expands the comfort zone with benefits such as:

- High R-value
- Air impermeable material
- Increased structural integrity for a home or commercial building
- Built-in vapor retarder (Class II vapor retarder at 1.5")
- Superior cold temperature adhesion to multiple substrates
- Code Acceptance for all Construction Types—I, II, III, IV & V
- Formulations for all Climate Zones and Altitudes
- Low odor

As an architect or builder it's your reputation on the line. Now you can push the limits of design while being able to meet or exceed code requirements for high R-value and/or a vapor retarder. As a Commercial or Residential building owner, you can save up to 50% on your heating and cooling bills.

## Certifications and Qualifications

### Institute for Business and Home Safety (IBHS)

- Fortified for Safer Living Program
- Homeowners insurance discount with spray foam insulation for hurricane proofing

### FEMA

- Approved flood resistant insulation material for coastal homes

### Collaborative for High Performance Schools (CHPS)

- Certified as a Low-Emitting Material (LEM) as per CHPS EQ 2.2 Section 01350

### National Association of Home Builders (NAHB)

- Earned the coveted **Green Approved** certification from the NAHB Research Center

## A Solution for Every Climate & Altitude

ICYNENE MD-C-200 offers a solution suitable for applications in various climates and altitudes. Because of its high R-value, it is also highly suited for colder climates. In unvented attics, it does not require either a vapor retarder or ignition barrier coating.

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## The Icynene Difference

More than just the chemistry in the lab, there is the chemistry of our company. Our global dealer network is extensive and each must pass strict testing in order to be licensed to spray Icynene products. Each shares Icynene's commitment to upholding the highest standards of product quality, world class installation and dedication to the customer. Furthermore, we have dedicated engineers and technology experts that form the foundation of our Building Science expertise.

With an industry leading warranty for commercial applications, our confidence is as strong as our product and our dealer network.

## Insulate your Investment

Proven products. Proven Company. Uncompromising performance and quality. An investment that will stand the test of time. We aren't just selling another insulation product. We are spraying peace-of-mind into your building envelope.

## Ideal For Residential and Commercial Applications, Icynene Solutions Provide:

### Increased Energy Efficiency

Icynene products give you both insulating R-value and air barrier performance – allowing you to minimize 2 major sources of heat loss/gain. The result can be a reduction in heating and cooling costs of up to 50%.

### Improved Indoor Air Quality

Icynene's air-sealing capabilities minimizes the entry of airborne irritants such as allergens, drafts or humidity. Combined with proper mechanical ventilation, Icynene products assist occupants in controlling the quality of the indoor air that they breathe.

### Contribution to LEED points

Icynene spray foam insulation solutions are vital contributors towards a home or building obtaining critical LEED (Leadership in Energy and Environmental Design) points.

Always refer to the specification sheets on [Icynene.com](http://Icynene.com) for the most current information on the complete portfolio of Icynene products.

**PROUD TO BE ASSOCIATED WITH:**



Product information and specifications subject to change without notice. For the most current product information, please consult [Icynene.com](http://Icynene.com). ICYNENE MD-C-200™ is a trademark for a medium density spray foam insulation and air barrier material manufactured by Icynene Inc.



# ICYNENE®

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