

# GREAT STUFF<sup>™</sup> GAPS & CRACKS Insulating Foam Sealant CRACK DOWN ON ENERGY LOSS.

The average home has a half mile of gaps and cracks<sup>1</sup> where air and moisture can enter. Air sealing and insulating projects around the home can typically save homeowners up to 30% on home energy costs, according to the Residential Energy Services Network (RESNET).

Seal out energy loss and improve comfort with GREAT STUFF  $^{\rm \tiny M}$  Gaps & Cracks Insulating Foam Sealant.^2

#### Reduces air leaks and energy costs.

GREAT STUFF<sup>™</sup> Gaps & Cracks Insulating Foam Sealant is a ready-to-use, minimal expansion polyurethane insulating foam sealant that fills, seals and insulates gaps up to 1 inch. This specially formulated sealant:

- expands to take the shape of gaps, creating a long-lasting, airtight and water-resistant seal
- helps improve energy efficiency by forming an airtight seal in gaps and cracks
- is a simple way to minimize unwanted air flow and reduce condensation

GREAT STUFF  $^{\rm m}$  Gaps & Cracks is a polyure than foam gap/crack filler for use all around the home.

- <sup>2</sup> Read all instructions and (Material) Safety Data Sheet ((M)SDS) carefully before use.
- <sup>3</sup> Skin of cured foam can discolor if exposed to natural light. Paint or coat foam for best results.
- $^4$  70  $\pm$  5°F and 50  $\pm$  5 % RH, 1 inch bead diameter, 6 inch length. Cure rate is dependent on temperature, humidity, and size of foam bead

# Features and benefits at a glance

- Fills, seals and insulates gaps up to 1 inch
- Ready-to-use (straw applicator)
- · Forms a long-lasting weathertight seal to minimize drafts

GAPS & CRACKS

- · Forms airtight, water-resistant seal
- All-direction dispensing
- Interior/exterior use<sup>3</sup>
- Adheres to wood, metal, masonry, glass and most plastics
- Tack free in 10-15 minutes<sup>4</sup>; Trims in one hour
- Cures rigid
- Paintable, stainable and sandable
- Cream colored foam
- UL Classified
- CCMC 13074-L



<sup>&</sup>lt;sup>1</sup> Source: www.energystar.gov

### Where to Use GREAT STUFF<sup>™</sup> Gaps & Cracks

Use GREAT STUFF<sup>™</sup> Gaps & Cracks Insulating Foam Sealant to seal and insulate around common areas of energy loss such as rim joist/sill plate, outdoor fixtures, pipe penetrations, attic and more.





Rim joist/Sill plate





Dryer vents



**Pipe penetrations** 



#### Rim joist

In the United States The Dow Chemical Company **Dow Building Solutions** 

200 Larkin Center Midland, MI 48674 For Technical Information: 1-866-583-BLUE (2583)

For Sales Information: 1-800-232-2436 (English)

# GREAT STUFF<sup>™</sup> Gaps & Cracks Insulating Foam **Sealant is Cost Effective**

 One 12 oz. can = up to 22 tubes of caulk (= 7 quarts of caulk)<sup>+</sup> <sup>†</sup>Calculated caulk equivalence based on estimated yields using ASTM C1536-3 Yield Results.

## Greatness comes in many forms

Did you know that the average home has a 1/2 mile of gaps and cracks?\*\* Seal them all with GREAT STUFF.

Each GREAT STUFF<sup>™</sup> Insulating Foam Sealant\* is specially formulated to seal gaps, cracks and holes to block air, moisture and even pests. Our comprehensive line of ready-to-use sealants is a simple, inexpensive money-saving solution for any do-it-yourself homeowner.

- **GREAT STUFF<sup>™</sup> Gaps & Cracks\*** Foam sealant that expands to seal and insulate gaps up to one inch.
- **GREAT STUFF<sup>™</sup> Window & Door\*** Minimally expanding foam that seals between a window or door and its rough opening.
- **GREAT STUFF<sup>™</sup> Fireblock\*** Impedes spread of fire and smoke through service penetrations.\*\*\*
- **GREAT STUFF<sup>™</sup> Big Gap Filler\*** Foam sealant that expands to seal and insulate gaps up to three inches.
- **GREAT STUFF<sup>™</sup> Pestblock\*** Blocks pests out of the home by eliminating points of entry.



#### dowgreatstuff.com dowbuildingsolutions.com

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#### **Dow Polyurethane Foam Insulation and Sealants**

CAUTION: When cured, these products are combustible and will burn if exposed to open flame or sparks from high-energy sources. Do not expose to temperatures above 240°F (116°C). For more information, consult (Material) Safety Data Sheets ((M)SDS), call Dow at 1-866-583-BLUE (2583) or contact your local building inspector. In an emergency, call 1-989-636-4400 in the U.S. or 1-519-339-3711 in Canada. When air sealing buildings, ensure that combustion appliances, such as furnaces, water heaters, wood burning stoves, gas stoves and gas dryers are properly vented to the outside. See website: http://www.epa.gov/iaq/homes/hipventilation.html. In Canada visit: http://archive.nrc-cnrc.gc.ca/eng/ibp/irc/bsi/83-house-ventilation.html.

GREAT STUFF<sup>IV</sup> sealant and adhesive products contain isocyanate and a flammable blowing agent. Read all instructions and (M)SDS carefully before use. Eliminate all sources of ignition before use. Cover all skin. Wear long sleeves, gloves, and safety glasses or goggles. Provide adeguate ventilation or wear proper respiratory protection. Contents under pressure. Not to be used for filling closed cavities or voids such as between walls and under tub surrounds.

Building and/or construction practices unrelated to building materials could greatly affect moisture and the potential for mold formation. No material supplier including Dow can give assurance that mold will not develop in any specific system

\* Read all instructions and (Material) Safety Data Sheet ((M)SDS carefully before use.

\*\* www.energystar.gov \*\*\*Intended for use in residential application to maintain the continuity of an approved fire block material.

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