### **Product Data**

## **EXPANDAFOAM**

# Expandable Insulating Foam Sealant

- √ 1-Inch Thickness
  Yields R-5 Insulating
  Factor
- ✓ Meets Requirements of ASTM E-84 Flame Spread Test
- ✓ Cuts Energy Costs
- ✓ Dampens Sound
- ✓ Fills Holes Seals
  Out Pests
- ✓ Stops Dirt and Drafts

**EXPANDAFOAM** is a unique one part urethane foam which expands as it dries solidifies. It fills cracks and caulk holes that can't! **EXPANDAFOAM** sprays as a liquid, then expands and cures to a durable semi-rigid closed cell foam insulation. Each can dispenses over 200 linear feet of product when sprayed in a 3/8 inch cured bead. It forms a water impervious, weather resistant and airtight bond on masonry, wood, metal, glass, tile and most plastics. Each application dries tack free in 15-30 minutes. It cures completely in 8 to 24 hours, depending on humidity. **EXPANDAFOAM fills cracks and** plugs holes, eliminating energy escape or the entrance of insects or rodents. It seals out Radon Gas and deadens sound when applied to sheet metal. **EXPANDAFOAM** is easy to use, and it conforms to any shape as

it expands.



...setting performance standards worldwide...

#### **APPLICATIONS**

Once sprayed, EXPANDAFOAM's 1-inch thickness yields an R-5 Insulating Factor. EXPANDAFOAM seals up holes, cuts energy costs, stops drafts and dampens sound. It contains a flame retardant which makes it safe when applied.

USE EXPANDAFOAM FOR: An insulating sealant on and around windows, door frames, sky lights, carpentry, masonry, air conditioning, ventilation and heating ducts, plumbing, window A/C units, spas, hot tubs, boats, RV's, electrical equipment, appliances, refrigeration units, conversion vans, buses and auto and truck doors.

#### **DIRECTIONS**

Shake can vigorously for one minute prior to use. Press extension tube firmly onto plastic trigger actuator. Screw trigger/tube assembly onto valve stem, being careful not to actuate valve. Foam expands 2 to 3 times in size. Test in an experimental area prior to actual use.

INVERT CAN and press trigger slowly. Do not fill cavity completely full! Fill cavity only 40% as product will expand 200-300%. Release trigger 5 seconds before desired end point, but keep moving as foam will continue to be released. Clean up unwanted uncured foam immediately with paint thinner or acetone. Cured foam can be trimmed with a sharp knife or by sanding. Exposed foam should be covered with paint or stain. To Store: Leave trigger and tube on can and store in upright position. To Reuse: Cut off one inch of extension tube and follow directions. Remainder of can must be used within 30 days.

#### TECHNICAL DATA

**Flash Point:** 

(Concentrate) 800°F Specific Gravity: 1.20

Appearance: Yellow viscous

liquid

Odor: Characteristic

Flammability: Meets

requirements of ASTM E-84 Flame Spread

Test



...setting performance standards worldwide...

C-4/PC-3316/0999