

## EXPANDING FOAM SEALANT

### 1. PRODUCT NAME:

Expanding Foam Sealant

### 2. MANUFACTURER:

**GEOCEL, LLC**  
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### 3. PRODUCT DESCRIPTION:

Expanding Foam Sealant is a single component, moisture-cure, polyurethane foam sealant with a (H) CFC-free propellant designed to fill gaps, cracks, etc., and to stop air infiltration around door and window frames and pipe penetrations.

#### Product Benefits:

- Expanding Foam Sealant expands up to 3 times to fill large voids & holes
- Features an R-value of 4 to 5

**Adheres To:** Asphalt, masonry, vinyl, wood, steel, and other common building substrates.

**Packaging:** 12oz. and 20 oz. cans

### 4. INSTALLATION:

**Suggested Tools:** Clean rag, foam cleaner, utility knife, gloves, and goggles

- Prior to use, read directions on label
- Application temperature should be between 65° F to 80° F (18° C to 27° C)
- Shake can vigorously (20-25 times)
- Clean all surfaces with a clean rag and remove loose debris in cavity
- Screw trigger assembly onto can, ensuring a tightly threaded fit
- Pull trigger to dispense foam, controlling extrusion rate with trigger pressure



- When using as an adhesive, bond substrates together immediately and use mechanical fasteners or clamps to guarantee a permanent bond

**Tack Free:** Approx. 5 minutes

**Cure:** 12 to 24 hours

**Service Temperature:** -200° F to 240° F (-128° C to 115° C)

**Application Temperature:** 40° F to 115° F (4° C to 46° C)

**Application:** Expanding Foam Sealant should be applied in a well-ventilated area, or with respiratory protection. For best results, use Expanding Foam Sealant with sufficient atmospheric humidity. Deep, dry cavities may need to be moistened before application. However, too much wetness will interfere with adhesion.

Fill the lowest part of the cavity first. When using Expanding Foam Sealant, fill only 40% with foam since expanding formula expands approximately 2 1/2 times. Expanding Foam Sealant may be applied in cold or hot ambient conditions as long as chemical temperature is maintained. Expanding Foam Sealant will withstand continuous temperatures up to 240° F (115° C).

Do not disturb freshly dispensed foam because it will collapse. Expanding Foam Sealant will be tack free in 5 minutes and cures to firm resiliency within 24 hours, depending on moisture and temperature conditions.

**Painting:** Expanding Foam Sealant may be painted or stained after full cure. NOTE: Outdoor applications must be coated with a paint or stain to protect foam from ultraviolet light exposure.

**Precautions:** Solvents might be damaging to paints and painted metal siding. Make sure that the intended application of this product conforms to all local codes. Cans are pressurized and must not be punctured or incinerated.

- Not UV resistant, exposed foam should be painted
- Not intended for use in areas with poor ventilation
- For best results, condition foam to room temperature

