

ez flo GUN FOAM



PRODUCT BENEFITS

- High Volume
- R Factor 6 per Inch
- Closed Cell Foam
- 1/2" Bead Runs 900 Linear Feet
- Low Expansion

GUN BENEFITS

- Complete Control
- No Mess
- Labor Saving
- Quality Engineered
- Limited Warranty

USES

- Around Doors and Windows
- Stops Air Flow
- Around Pipe Chases
- Seals Out Insects
- Keeps Water Out

Gun accessories available:



Pur Shooter

Pageris Gun

Todol Products, Inc.

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DESCRIPTION

EZ FLO is a closed cell moisture-curing foam which expands, bonds and seals. Stopping the passage of air, gases, water and dust. This helps to increase energy efficiency by stopping air exchange around windows, doors, wall intrusions and at sill plates. Its lightweight, closed cell structure makes it useful for deadening sound, flotation and thermal insulation. EZ FLO can expand to fill holes around pipes and ducts to reduce noise, seal out insects, and fill rodent holes. It is also useful for sealing work areas prior to asbestos stripping to prevent the transport of fibers.

HOW TO USE

Surface Preparation:

- Wipe the surface with a rag to remove all dust and debris
- If lumber is frozen, clean off any ice that is present on the surface
- In low humidity mist water into the void which is to be foamed

EZ FLO Foam Preparation:

- The can temperature should be between 60° and 80° F.
- Shake the can well for 30 seconds to assure proper mixing.
- Thread the can onto the adapter on the top of the gun—DO NOT OVERTIGHTEN.
- Pull the trigger for about 5 seconds to purge all air and moisture out of the gun.

EZ FLO Foam Application:

- The can should be in a vertical position above the gun when foaming.
- Before foaming, lay down a few practice beads. Adjust the set screw on the back of the gun to determine the bead size that best fits your needs.
- Determine the moisture content in the air. If it is a cold dry day, mist the area with water before foaming.
- When foaming a large cross section, use a layering technique of foam, mist water, foam etc.
- Avoid dragging tip of gun against abrasive surfaces that could damage gun.

Changing Cans of EZ FLO:

- Over a trash bag lined barrel, unscrew the can and immediately screw on another can of EZ FLO.
- When changing cans, have the bottom of the can facing the ground.
- If flow of foam stops or slows, flush out gun with Gun Cleaner. Immediately replace with a can of EZ FLO and pull trigger to fill gun with foam.

Job Completion and Storage:

- Close set screw on the back of the dispensing gun.
- Wipe off any foam residue on the gun tip.
- Store EZ FLO in an upright position with the can securely attached to the dispensing gun.
- If stored for an extended period of time, dispense some foam out of the gun once a month.

ALWAYS LEAVE A CAN ON THE GUN

**Due to the possible production of flammable vapor/air mixtures, provide sufficient ventilation while the foam is being dispensed.
READ SAFETY RECOMMENDATIONS**

SAFETY RECOMMENDATIONS:

KEEP OUT OF REACH OF CHILDREN

- Wear disposable chemical resistant plastic or rubber gloves and wear goggles or a face mask while foaming.
- In case of eye contact, wash thoroughly with water and seek medical advice immediately.
- In case of skin contact, wipe with a dry cloth and wash immediately with soap and water.
- Product contains isocyanate and flammable components.
- Foam in a well ventilated area—fumes are flammable.
- Do not smoke while foaming.
- Keep away from open flame or any source of flame.
- If you feel unwell, seek immediate medical advice (if possible, show this label to a physician).

Container is pressurized. Protect from sunlight and temperatures above 50° C. Do not pierce or burn even after use. Do not spray against flames or incandescent objects.

Harmful when inhaled. Irritates eyes, respiratory organs and skin. Can result in sensitization when inhaled. Can produce highly flammable vapor/air mixture during use.

LIMITED WARRANTY

The manufacturer will replace at no charge to purchaser any product proven to be defective. The warranty is limited to replacement of material only, and no liability is assumed for use of this product by the purchaser, or for any consequential damages arising from its use in any form whatsoever.

CONTAINS

Tris (2-chlorisopropyl) phosphate (CAS #13674-84-5), Polymethylne polyphenyl isocyanate (PMPPI) (CAS #9016-87-9), isobutane (CAS #75-28-5), propane (CAS #74-98-6), dimethyl ether (CAS #115-10-6)

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TYPICAL PROPERTIES OF CURED FOAM

Color	beige
Expanded volume	11 gallons/can
Free rise @ relative humidity	2400 cubic inches
Density	1.2 lbs/cu ft
Cell structure excessively	approx 80% closed
Compression load deflection (10% compression)	8.5 lbs/in
Minimum can temperature	40° F (5° C)
Minimum surface temperature	32° F (0° C)
Temperature stability of cured foam	-40° F to 176° F (-40° C to 80° C)
Tack-free @ 68 F (20 C)	15 minutes
Cuttable @ 68 F (20 C)	30 minutes
Flammability test	ASTM E 84
Flame spread index	25
Smoke density	210
Class 1	Fire rating construction
Thermal resistance	R factor ASTM C 518 6.0/in
VOC Content	0.105 kg

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