

WEBAC Corp. Can-SealFoam

Instant One Component
Closed-Cell Polyurethane

8 Gal Foam From 27oz Can

FEATURES

- Professional Control Steel Gun Applicator
- Ozone Friendly
- High Volume From Small Can

BENEFITS

- No Cleaning
- Low Cost
- Unlimited Start Ups and Closures

VOLUME

- 8 to 9 gal Foam
- 1800 Cu. inches
- 1/2" Bead runs 900 lin. ft.



CanSealFoam
and Gun#1
as shown sold
separately

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TYPE OF MATERIAL

Can-SealFoam is a closed cell self curing foam for universal uses. The product is a single component MDI based polyurethane of highest quality. It expands, bonds and seals while stopping the passage of air, gases, water and dust. Besides its obvious uses to stop water infiltration it can 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. It is also useful for scaling work areas prior to asbestos stripping to prevent the transport of fibers.

RANGE OF APPLICATION

- **Waterproofing:**
 - Cable Runs
 - Seals electrical conduits
 - Utility Boxes, etc.
 - Seals around pipes/ducts
- **Increases energy efficiency**
- **Reduces noise**
- **Controls radon**
- **Seals out insects**
- **Confines asbestos fibers**
- **Strengthens tub bases**
- **Seals stressskin panels**
- **Upgrades weatherization**
- **Repairs boat flotation**
- **Seals refrigeration panels**

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HOW TO USE:

1. Shake the can of foam.
2. Thread the can into the adapter on the top of the gun - DO NOT OVER TIGHTEN.
3. Pull the trigger for about 5 seconds to purge all air and moisture out of the gun.
4. Wipe or mist water into the joint which is to be foamed.
5. Select the bead size by interacting between the trigger and the flow adjustment screw.
6. The can should be in a vertical position over the gun when foaming.
7. Remove uncured foam from the end of the dispensing tube after each use. Tighten the flow adjustment screw for storage.
8. To replace an empty can, unscrew it and promptly screw a replacement can into the adapter. If no replacement is available, leave the empty can in place until a replacement is at hand.

ALWAYS KEEP A CAN OF FOAM ON THE GUN. FAILURE TO DO THIS WILL ALLOW FOAM TO CURE AND RESULT IN PERMANENT DAMAGE TO THE GUN.

Best Results:

Use in warm weather

1. Shake the can for 30 seconds.
2. Layout practice beads.
3. To enhance cure time you may mist the area with water.

Use in cold weather

1. Warm the can to room temperature 60F-80F
 2. Layout practice beads.
 3. To enhance cure time you may mist the area with water.
- In all conditions it is advised to mist in between layers of foam if a high fill volume is desired. The moisture will help the foam to cure and prevent it from collapsing in high volume applications.**

CHANGING CANS

1. With the canister on its base and the gun nozzle pointing into a suitable container, squeeze the trigger until the rest of material and gas is discharged.
2. Unscrew the can from the gun and wipe off any foam residue from around the ball valve housing with a small amount of suitable solvent.
3. Fit a new canister as described above. Purge out air.
4. Do not remove an empty can from the gun until you have a new can to replace with.

Safety Recommendations:

Due to possible production off highly flammable vapor and air mixtures, provide sufficient ventilation. Do not smoke while using the product. In case of eye contact, rinse with plenty of water and seek medical attention. In case of skin contact wash off with plenty of water and soap. Wear suitable protective gloves and goggles during work. In case of accident, or if you feel unwell, seek immediate medical attention.

CAUTION

Container is pressurized. Protect from sunlight and temperatures above 50C, Do not pierce or burn even if can seems to be empty. Do not spray against flames or onto incandescent objects,
Harmful when inhaled, irritates eyes, respiratory organs and skin, Can result in sensitization when inhaled. Can produce highly flammable vapor and air mixtures during use.

PRODUCT CONTENT

Polyol prepolymer CAS 59675-67-1,4,4'
Monomeric diphenyl methane diisocyanate (MDI)
CAS 101-68-8
Chlorodifluoroethane CAS 75-68-3.
MDI can irritate eyes, respiratory organs and skin.

PROPERTIES OF CURED FOAM

Color:	Yellowish
Expanded volume:	Free rise at 68% relative humidity 8-9 gals, ~1800cu.inches
Density:	1.2 Lbs/cu ft
Cell Structure:	Closed, 80%
Compression load deflection:	10% compr. 8.5Lbs/sq. in.
Minimum can temp:	40F, 5C
Min. surface temp	32F, 0C
Temperature stability cured foam:	-40F to 176F, -40C to 80C
Tack free at 68F, 20C	15 min
Cuttable at 68F, 20C	30 min
Flammability test ASTM E 84	
Flame spread index:	25
Smoke density:	210
Class 1:	Fire rating construction
Thermal resistance R factor ASTM C 518:	5.0/in.
Can Size:	27oz.