

PUR BLACK

Black Gun Foam



Shown with
optional Pageris gun



Gun accessories available:



Pur Shooter



Pageris Eco



Pageris Gun

BENEFITS

- Labor Savings
- Low Cost
- Outside Applications
- Unlimited Start Ups and Closures

FEATURES

- No Cleaning
- Professional Pageris Foam Gun
- High Volume
- Black in Color

VOLUMES

- 12 Dispensed Gallons
- 1/2" Bead = 1200 Linear Feet
- 2820 Cubic Inches
- 1.6 Cubic Feet
- 19 Board Feet

Todol Products, Inc.

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DESCRIPTION

PUR BLACK is an aerosol, moisture-curing polyurethane foam. Each can is quality tested to assure uniform and reliable performance. The propellants are in compliance with the requirements of the Montreal Protocol.

Use PUR BLACK with any of Todol's line of foam guns. This system assures total control of the placement and the amount of foam that is used. It reduces foam waste and eliminates trimming. Foam consumption is reduced by 25% when using the PUR BLACK as compared to foam dispensed directly from the aerosol valve.

Each can of PUR BLACK delivers over 2800 cubic inches of cured foam. This makes a 1/2" diameter bead over 1200 feet long. It is tack free in 10 minutes and trimmable in 30. Cured foam resists solvents, water, and age hardening. Foam which is exposed to direct sunlight will gradually decompose; a coat of paint is recommended to protect the foam.

HOW TO USE

1. Shake the can well.
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 into the joint.
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. Tighten the flow adjustment screw for storage.
8. To replace an empty can, unscrew the empty can 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.
9. If flow of foam stops or slows, you can flush with Pur Fill Gun Cleaner.
10. Best performance is obtained when the can temperature is 60° - 80° F.

HELPFUL HINTS

1. Always keep a can on the gun. Never leave the gun without a can on it as this will clog the gun.
2. Mist area with water before foaming.
3. Can temperature must be 60°-80° F.
4. Shake can well.
5. Overuse of cleaner will permanently damage gun.
6. Foam in layers for large cross sections, misting with water between layers.
7. Always foam with can vertical.
8. Tighten set screw when finished foaming.

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

PUR BLACK is very versatile!

- **Seals out rodents, bats, squirrels, birds, flying insects**
- **Solves rot problems in trees**
- **Fills pitch pockets for roofers.**

Perfect for:

**Arborists
Roofers
Nuisance Control
Pest Control Operators
Insulation Contractors
General Contractors
Restoration Contractors
Mobile Home Manufacturers
RV Manufacturers**

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).

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), Diphenylmethanediisocyanate, isomers and homologues, Dimethyl ether (CAS #115-10-6), Isobutane (CAS #75-28-5), Propane (CAS #74-98-6)

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TYPICAL PROPERTIES OF CURED FOAM

Color	black
Expanded volume,	
Free rise @ 68° F relative humidity	12 gallons/can or 1.67/cu ft
Density	1.2 lbs/cu ft
Cell structure	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: 15 Smoke density: 50 Class 1: Fire rating construction
Thermal resistance: R factor ASTM C	6.0/in

Manufactured in Germany

Consumer Commodity ORM-D