# Pur Fill NF<sub>12</sub>

# Straw Foam



Pur Fill NF<sub>12</sub> is a straw dispensed foam that expands, bonds and seals to stop the passage of air, gases, water, dust, fibers, sound, rodents, pests, radon and odors.

- FILLS AND SEALS
- INSULATES
- NO GUN NEEDED
- VERSATILE
- ECONOMICAL
- NEW CONVENIENT SIZE
- PERFECT FOR SMALL JOBS

## **BENEFITS**

- High Volume
- Low Cost
- Easy to Use
- Deadens Sound
- UL Listed

## **FEATURES**

- Saves Labor
- Sandable and Paintable
- Fills Any Void
- Closed-Cell Foam
- 5.0 R-Factor Per Inch

# **HIGHLIGHTS**

- · 4 Dispensed Gallons
- 3/8" Bead = 780 Linear Feet
- 960 Cubic Inches
- .6 Cubic Feet
- 17 Liters

**Todol Products, Inc.** 

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#### **DESCRIPTION:**

PUR FILL NF<sub>12</sub> is a moisture-curing closed-cell foam which expands to seal cracks and openings in a variety of materials.

#### **BENEFITS:**

The straw-dispensed design is perfect for filling hard-to-reach places, and with no need for guns or other accessories, clean up is fast.

Each can of PUR FILL NF12 delivers approximately 960 cubic inches of cured foam. This is the equivalent of a 3/8 inch diameter bead 780 feet long.

When cured, PUR FILL NF12 foam resists solvents, water erosion, and age hardening. Excess foam can be cut, sanded, and painted. (Foam exposed to direct sunlight should be painted to protect against decomposition.)

Bonds to most materials, including concrete, wood, steel, and most plastics.

#### USES

PUR FILL NF12 is very versatile! It increases energy efficiency by stopping drafts around windows, doors, wall intrusions and at the sill plate. It fills holes around pipes and ducts, reduces noise, controls radon, stops foundation leaks, seals out insects, confines asbestos fibers, strengthens tub bases, seals stress-skin panels, upgrades weatherization, seals HVAC intrusions, repairs boat flotation, seals refrigeration panels, waterproofs, and seals electrical conduits.

Its lightweight, closed-cell structure makes it useful for deadening sound, flotation and thermal insulation. PUR FILL NF12 has also been used successfully to seal rodent holes.

## **HOW TO USE:**

- 1. Shake can before each use.
- 2. Thread actuator and dispensing tube lightly onto the valve on the top of the can.
- 3. Hold can with valve down.
- 4. Point dispensing tube to work area and tilt the actuator to dispense the foam.

### **SAFETY RECOMMENDATIONS:**

- Wear protective clothing with gloves and goggles while foaming.
- In case of eye contact, wash thoroughly with water and seek medical advice immediately.
  Show this label, if possible, to the physician.
- In case of skin contact, wipe with a dry cloth and wash immediately with soap and water.
- Do not use solvents on skin to remove uncured foam and avoid prolonged breathing of vapors.
- Keep the pressurized container away from children.
- · Protect from direct sunlight.
- Keep away from open flame or any source of flame.
- Do not puncture can or destroy by burning.

#### 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:**

Contains diphenylmethane 4, 4' di-isocyanate. Irritates eyes, respiratory organs and skin. Harmful when inhaled. Can cause sensitization when inhaled. 4, 4-Diphenylmethane Disocyanate (MDI: CAS #101-68-8) Higher Oligomers of MDI (CAS #9016-87-9) Polyurethane Prepolymer of MDI.2.2, 2,4 Diphenylmethane Disocyanate (CAS #26447-40-5) Hydrofluoralkane (CAS #1s 75-45-6 or 75-68-3 or 1717-00-6 or 811-97-2 or 75-37-6).

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# Visit our website: http://www.todol.com Contact us via email: info@todol.com

Color Yellowish

Expanded Volume,

Free rise @ 68° F relative humidity .6 cubic feet (approximately 17 liters)

Density 1.4-1.6 lbs/cubic feet

Cell Structure 70%

Compression load deflection (10% compression) 10-14 PSI (69-96 kPa)

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) time 15 Minutes

Cuttable Time @68° F (20° C) time Less than one hour

Flammability test ASTM E 84 Flame spread index: 20 Smoke density: 70

Class 1: fire rating construction

Thermal resistance: R factor ASTM C 518 5.0/inch

UL Classified R13919 Caulking and Sealants

Manufactured in America Consumer Commodity ORM-D