

72787-1

03/01/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

MAR 1 2011

OFFICE OF
CHEMICAL SAFETY
AND POLLUTION PREVENTION

Ms. Cinda L. Bell
Science and Regulatory Consultants
12733 Director's Loop
Woodbridge, VA 22192

Dear Ms. Bell:

Subject: Label Amendment
TAP Insulation
EPA Registration Number: 72787-1
Application Dated: March 1, 2011
Decision: 445787

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, and is acceptable. A stamped copy is enclosed for your records.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark Suarez", with a long horizontal flourish extending to the right.

Mark Suarez
Product Manager 11
Insecticide Branch
Registration Division 7504P

Enclosure: Stamped Approved Label

T•A•P™

Thermal, Acoustical, and Pest Control Insulation

3 - insulations - in - 1

INSULATION MADE FROM RECYCLED PAPER

ACTIVE INGREDIENT:

Orthoboric acid..... 12.5%

OTHER INGREDIENTS..... 87.5%

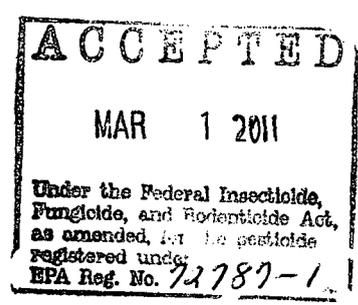
TOTAL.....100.0%

- Helps protect your home environment from annoying insects and other arthropods*
- Contains 87% *recycled paper*
- Helps keep you *warm* in winter & *cool* in summer
- Permanently *guards against flame spread*
- Highly resistant to *air infiltration*
- Helps *deadend sound* as an acoustical barrier
- This *clean-blowing* insulation is the result of a patented process.

FOR USE IN NEW CONSTRUCTION AND RETROFIT APPLICATIONS

- ATTICS • FLOORS • WALLS • CRAWLSPACES •
- OVERLAY FIBER GLASS OR OTHER INSULATIONS •

- HOMES
- APARTMENTS & CONDOMINIUMS
- OFFICES & INDUSTRIAL BUILDINGS
- HOTELS & MOTELS
- HOSPITALS & NURSING HOMES
- RESTAURANTS
- SCHOOLS



**KEEP OUT OF THE REACH OF CHILDREN
CAUTION**

FIRST AID
<p>IF ON SKIN or CLOTHING:</p> <ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
<p>IF IN EYES:</p> <ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. • Call a poison control center or doctor for treatment advice.
<p>Have the product container or label with you when calling a Poison Control Center or doctor, or when going for treatment.</p>

PRECAUTIONARY STATEMENTS:
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

Personal Protective Equipment (PPE)

Applicators, mixers, and other handlers must wear:

- long-sleeved shirt
- long pants
- socks, shoes
- chemical-resistant gloves
- dust mask or protective respirator
- dust goggles

READY-TO-USE T•A•P™ *Thermal, Acoustical, and Pest Control Insulation* is a ready-to-use insect/ arthropod control insulation. This product is toxic to listed insects and other arthropods and is intended to prevent their infestations in those building voids (attic, wall, between-floors, crawlspace) where the product is applied. Its toxic effect begins only after insect/arthropod contact with the product.

KILLS

Cockroaches, Termites (including Formosan Termites), Ants, Silverfish, Earwigs, Crickets, Sowbugs, Darkling Beetles, Millipedes, Centipedes, and Booklice.

This insulation contains material toxic to these insects/arthropods and is intended to prevent new infestations in walls and attics where the product is applied. Control of insects/arthropods is limited to contact with insulation.

DIRECTIONS FOR USE

It is a violation of Federal law to apply this product in a manner inconsistent with its labeling. "R" means resistance to heat flow. The higher the **R-value** the greater the insulating power. To get the marked **R-value**, it is essential that this insulation be installed properly. Insulation applicators installing this material should be familiar with and carefully follow installation instructions from the manufacturer.

NOT FOR USE AS SOLE PROTECTION AGAINST TERMITES. Use of this product does not substitute for pre- and/or post-construction mechanical alteration, soil treatment or foundation treatment. For active termite infestations, you should consult a licensed pest control operator.

EASY AS 1 • 2 • 3

Attic Preparation:

- Maintain attic ventilation. Insulation should not cover any attic ventilation. Use baffles or vent chutes. Do not cover soffit vents.

- Insulation should not cover or touch heat producing components like light fixtures. Create barriers to maintain a 3” clearance.
- Create a barrier around your attic access to keep the insulation in place when entering or exiting the attic.

FOLLOW INSTRUCTIONS FOR SET UP AND OPERATION OF BLOWING MACHINE

[Graphics accompany items 1 – 3 below]

1. Position Blowing Machine outside house. Plug in and attach 100’ hose. (Coloque la máquina desoplado fuera de la casa, enchúfela y sujete una manguera de 100’.)
2. Run hose to attic through nearest access. Avoid tight turns. (Extienda la manguera hasta el ático a través del acceso más cercano. Evite curvaturas cerradas.)
3. Blow insulation into attic or on top of existing insulation to desired thickness/R-Value. (Sople el aislamiento en el ático al espesor Valor R deseado.)

CAUTION. TO HELP AVOID FIRE: Keep cellulose insulation at least three inches away from the sides of recessed light fixtures. Do not place insulation over such fixtures so as to entrap heat. Also keep insulation away from exhaust flues of furnaces, water heaters, space heaters or other heat-producing devices. To be sure that insulation is kept away from light fixtures and flues, use a barrier to permanently maintain clearance around these areas. Check with local building or fire officials for guidance on installation and barrier requirements.

REQUEST TO INSTALLER: Remove this label and give it to the consumer at completion of job.

[OPTIONAL; the preceding two paragraphs may also be presented in Spanish]

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

[MIN.] or [AVG.] NET WT.: ___ lbs [kg]

* effective against listed organisms [NOTE TO EPA: this footnote will appear on the same panel as asterisked statements]

Manufactured by Cellulose Technologies Group, Inc.
18332 Hideaway Rd., Charlotte, NC 28278-8610
Tel: 1-866-BUG-PCIS
www.TAPinsulation.com
US Patent Number 6,578,782
EPA REG. NO. 72787-1

EPA EST. NO.

Bloomer, WI 54724	EPA EST. NO. 72787-WI-001
Hickory, KY 42051	EPA EST. NO. 73840-KY-001
Webberville, MI 48892	EPA EST. NO. 73854-MI-001
Chambersburg, PA 17201	EPA EST. NO. 73864-PA-001
Eastanollee, GA 30538	EPA EST. NO. 73744-GA-001
Monroe, LA 71202	EPA EST. NO. 73755-LA-001
Houston, TX 77241	EPA EST. NO. 75642-TX-001
Chandler, AZ 85225	EPA EST. NO. 85233-AZ-001
Crothersville, IN 47229	EPA EST. NO. 86171-IN-001
Penrose, CO 81240	EPA EST. NO. 72787-CO-001
Ronda, NC 28670	EPA EST. NO. 87149-NC-001
Charlotte, NC 28206	EPA EST. NO. 70106-NC-001
Delphos, OH 45833	EPA EST. NO. 70106-OH-002
Hagaman, NY 12086	EPA EST. NO. 70106-NY-001
Norfolk, NE 68701	EPA EST. NO. 70106-NE-002
Phoenix, AZ 85043	EPA EST. NO. 70106-AZ-001
Tampa, FL 33605	EPA EST. NO. 70106-FL-001
Waco, TX 76704	EPA EST. NO. 70106-TX-001
West Valley, UT 84119	EPA EST. NO. 70106-UT-001
McClellan, CA 95652	EPA EST. NO. 87715-CA-001

ADDITIONAL MARKETING CLAIMS AND GRAPHICS (OPTIONAL TEXT)

Commercial Size

Save Energy and Money!

- Helps Keep Bugs Out* & Comfort In!
- Easy Blow In Attic Insulation
- Resists Mold
- Itch Free Insulation – No Cutting

For your Tax Credit information of up to _____ visit www.TAPinsulation.com

[Energy Star Graphic]

[Recycle Symbol]

[PC Barcode]

MADE IN U.S.A

INSULATION INDUSTRY STANDARD INFORMATION (NON-FIFRA TEXT)

From R-13 to R-49 or higher

Covers up to ___ SQ FT
 [ALTERNATIVE COVERAGE CHART 1]

TAP COVERAGE CHART ([bag weight])							
[location]	R-VALUE	INSTALLED THICKNESS	COVERAGE SF/BAG	BAGS PER 1000 SF	WEIGHT LBS/SF	[additional columns/information, as needed]	

This bag covers ___ sq ft @ R-___ where framing is ___ OC

[ALTERNATIVE COVERAGE CHART 2]

T•A•P™ COVERAGE CHART (ATTICS) BASED ON [BAG WEIGHT]											
R-Value @ 75°F	Initial Installed Thickness (in.)	Minimum Settled Thickness (in.)	Bags/ 1,000 Sq. Ft. 2"x6" Joists 16" On Ctr.	Net Coverage Sq. Ft./ Bag	Bags/ 1,000 Sq. Ft. 2"x6" Joists 24" On Ctr.	Net Coverage Sq. Ft. / Bag	Bags/ 1,000 Sq. Ft. No Joists	Net Coverage Sq. Ft. / Bag	Minimum Weight Per Sq. Ft. (Lbs.)	[additional columns/information, as necessary]	

This bag covers ___ sq ft @ R-___ where framing is ___ OC

The listed values are based on settled thickness and can be obtained only by an insulation applicator using equipment supplied by the manufacturer and specifically designed for the product and application techniques.

R-Value (@ ___") _____
 ATTIC INSTALLED DENSITY (LB/FT³) _____

This product meets the amended CPSC standard for flame resistance and corrosiveness of cellulose insulation.

Class 1 Building Material
[appropriate standards to be inserted, as applicable]

Tested and approved to meet the quality standards of the State of California Department of Consumer Affairs, Bureau of Home Furnishings and Thermal Insulation, License # _____.

Testing services furnished by _____.

[WH stamp on product manufactured at GreenFiber establishments; may include following text]

US GreenFiber WH
Licensed Manufacturers:
LISTED: Cellulose Insulation
Albany, NY
Norfolk, NE
Delphos, OH
Salt Lake City, UT
Intertek
W/N 14001

CUT OUT AND STAPLE IN ATTIC

ATTIC CARD: STATEMENT OF COMPLIANCE FOR LOOSE FILL INSULATION: THIS INSULATION HAS BEEN INSTALLED IN CONFORMANCE WITH THE ABOVE RECOMMENDATIONS TO PROVIDE A VALUE OF R- _____ USING _____ BAGS OF INSULATION TO COVER _____ SQUARE FEET OF AREA.

Builder's Signature _____ Company Name _____ Date _____
Installer's Name _____ Company Name _____ Date _____