

72787-1

02-27-2012

1/11



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

FEB 27 2012

OFFICE OF
CHEMICAL SAFETY
AND POLLUTION PREVENTION

Mr. James S. Damico
Cellulose Technologies, Inc.
c/o Science and Regulatory Consultants
12733 Director's Loop
Woodbridge, VA 22192

Subject: Label Notification(s) for Pesticide Registration 98-10

Dear Ms. Damico:

Subject: Notification to Make Label Changes
EPA Registration Number: 72787-1
Date of Submission: February 2, 2012
Decision: 460644

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated February 2, 2012 for the product T·A·P Insulation. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The Confidential Statement of Formula (CSF) and/or label submitted with the application has (have been stamped "Notification" and will be placed in our records.

If you have any questions, please contact Melody Banks on 703 305-5413 or via e-mail at banks.melody@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark Suarez", with a large, stylized flourish at the end.

Mark Suarez
Product Manager 13
Insecticide Branch
Registration Division (7504P)



United States
Environmental Protection Agency
 Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 72787-1	2. EPA Product Manager M. Suarez	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) TAP Insulation	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Cellulose Technologies Group, Inc. 18332 Hideaway Road Charlotte, NC 28278-8610 <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: NOTIFICATION EPA Reg. No. <u>Feb 27 2012</u> Product Name _____

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification of minor label changes.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. Per Container
		If "Yes" Package wgt.	No. Per Container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container	
		5. Location of Label Directions <input type="checkbox"/> On label. <input type="checkbox"/> On label accompanying product.	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name James S. Damico	Title Agent (SciReg, Inc.)	Telephone No. (Include Area Code) 703/494-6500
Certification I certify that the statements which I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped) _____
2. Signature 	3. Title Agent (SciReg, Inc.)	
4. Typed Name James S. Damico	5. Date 2/2/12	

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12733 Director's Loop, Woodbridge, VA 22192
Telephone: (703) 494-6500 Facsimile: (703) 492-6600
www.SciReg.com

T•A•P™

Thermal, Acoustical, and Pest Control Insulation

3 - insulations - in - 1

INSULATION MADE FROM RECYCLED PAPER

NOTIFICATION

FEB 27 2012

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

IF ON SKIN or CLOTHING:

- 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.

IF IN EYES:

- 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.

Have the product container or label with you when calling a Poison Control Center or doctor, or when going for treatment.

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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.

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- 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 desopledo 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]

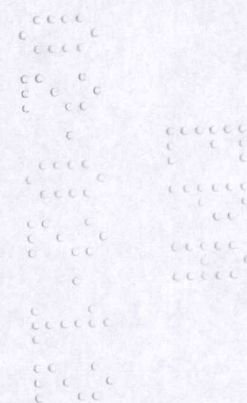
STORAGE AND DISPOSAL

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
Hickory, KY 42051
Webberville, MI 48892
Chambersburg, PA 17201
Eastanollee, GA 30538
Monroe, LA 71202
Houston, TX 77241
Chandler, AZ 85225
Crothersville, IN 47229
Penrose, CO 81240
Ronda, NC 28670
Charlotte, NC 28206
Delphos, OH 45833
Hagaman, NY 12086
Norfolk, NE 68701
Phoenix, AZ 85043
Tampa, FL 33605
Waco, TX 76704
West Valley, UT 84119
McClellan, CA 95652

EPA EST. NO. 72787-WI-001
EPA EST. NO. 73840-KY-001
EPA EST. NO. 73854-MI-001
EPA EST. NO. 73864-PA-001
EPA EST. NO. 73744-GA-001
EPA EST. NO. 73755-LA-001
EPA EST. NO. 75642-TX-001
EPA EST. NO. 85233-AZ-001
EPA EST. NO. 86171-IN-001
EPA EST. NO. 72787-CO-001
EPA EST. NO. 87149-NC-001
EPA EST. NO. 70106-NC-001
EPA EST. NO. 70106-OH-002
EPA EST. NO. 70106-NY-001
EPA EST. NO. 70106-NE-002
EPA EST. NO. 70106-AZ-001
EPA EST. NO. 70106-FL-001
EPA EST. NO. 70106-TX-001
EPA EST. NO. 70106-UT-001
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

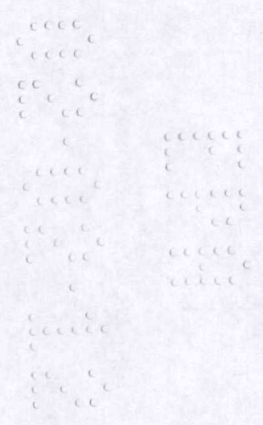
INSULATION INDUSTRY STANDARD INFORMATION (NON-FIFRA TEXT)

From R-13 to R-49 or higher

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

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

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



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[ALTERNATIVE COVERAGE CHART 2]

T•A•P™ COVERAGE CHART (ATTICS) BASED ON [BAG WEIGHT]										[additional columns/information, as necessary]
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.)	

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) _____



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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

or

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

UL CLASSIFIED

R15890

Issue No. F-9706

Loose Fill

US GreenFiber, LLC

Classified in accordance with the following ASTM C739 Characteristics

Flammability Characteristics

Critical Radiant Flux: Greater Than or Equal to 0.12 W/cm²

Smoldering Combustion: Less Than or Equal to 15.0 percent

Environmental Characteristics

Corrosiveness: Acceptable

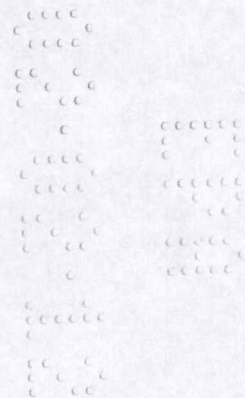
Fungi Resistance: Acceptable

Moisture Absorption: Acceptable

Odor Emission: Acceptable

Density (Settled):

Thermal Resistance: () R/in. (at 4 in. thickness)



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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 _____

