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T•A•P™

Thermal, Acoustical, & Pest Control Insulation

U.S. Patent No. 6,578,782 EPA REG. NO. 72787-1-83896

Distributed by Pest Control Insulation Systems

P.O. Box 25 Homer, GA 30547 1-866-BUG-PCIS

3 – Insulations – in – 1 MADE FROM RECYCLED PAPER

ACTIVE INGREDIENT:

ORTHOBORIC ACID.....	12.5%
OTHER INGREDIENTS.....	87.5%
TOTAL.....	100.0%

FOR USE IN NEW CONSTRUCTION AND RETROFIT APPLICATIONS

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

FOR USE IN NEW CONSTRUCTION AND RETROFIT APPLICATIONS

- 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 deaden sound as an acoustical barrier
- This clean-blowing insulation is the result of a patented process.
- HOMES
- APARTMENTS & CONDOMINIUMS
- OFFICES & INDUSTRIAL BUILDINGS
- HOTELS AND MOTELS
- HOSPITALS & NURSING HOMES
- RESTAURANTS
- SCHOOLS

CAUTION • KEEP OUT OF REACH OF CHILDREN

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.

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 an 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 product.

KILLS: Cockroaches, Termites (including Formosan Termites), Ants, Silverfish, Earwigs, Crickets, Sow bugs, 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 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 insulation in place when entering or exiting attic.

FOLLOW INSTRUCTIONS FOR SET UP OF BLOWING MACHINE

1. Position Blowing Machine outside house. Plug in and attach 100' hose.
2. Run hose to attic through nearest access. Avoid tight turns.
3. Blow insulation into attic or on top of existing insulation to desired thickness/R-Value.

TO HELP AVOID FIRE: Keep 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 furnace, 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 items. Do not install where temperatures may exceed 180°F. Check with local building or fire officials for guidance on installation and barrier requirements.

REQUEST TO INSTALLER: Remove bag label and give it to consumer and/or affix in building at completion of job.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. **If empty:** Do not reuse or refill this container. Place 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.

*Effective against listed organisms.

Material Safety Data Sheet

Pest Control Insulation Systems

PO Box 25

Homer, GA 30547

(866) BUG-PCIS

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Product Name: T•A•P Pest Control Insulation
EPA Registration No.: 72787-1 Cellulose
Technologies Group, Inc.

Product Composition: Active pesticidal
component: boric acid. (CAS No. 10043-35-3.)
Does not contain any hazardous fiberglass,
rockwool, or formaldehyde.

Health Hazard Information

Ingestion: If ingested, rinse mouth and drink large amounts of water.

Inhalation: Dust inhalation may irritate nose or throat.

Skin Contact: Does not normally itch or irritate skin.

Eye Contact: Dust may cause eye irritation upon eye contact.

Carcinogenicity: No.

Physical Information

Appearance & Odor: Gray, milled paper. Slight damp paper odor, if any.

Permissible concentrations: Particulates not

otherwise regulated: 15 mg/m³. OSHA PEL total dust: 15 mg/m³; respirable dust: 5 mg/m³. ACGIH TLV total dust: 10 mg/m³.

Handling Information

In Case of Spill: Shovel or sweep up and place in

container for disposal.

Respiratory & Eye Information

Where dusty conditions exist: Use a NIOSH approved dustmask or respirator.

Use dust goggles. Follow good personal hygiene and housekeeping practices.

Waste Disposal Information

Dispose of in accordance with all applicable federal,

state and local environmental regulations.

Fire & Explosion Information

Extinguishing Media: Water or any standard agent may be used.

Special Fire Fighting Procedures: Use standard procedures as dictated by the given situation. Material contains fire retardant and has a critical radiant flux greater than or equal to .12 w/cm² and smoldering combustion less than or equal to 15%, per ASTM C-739. Full protective clothing and self-contained

breathing apparatus should be used by firefighters.

Unusual Explosion Hazards: None.

Unusual Fire Hazards: None. However, material should not be applied where temperatures may exceed 180° F. (i.e. Make sure duct work is sealed and maintain clearance around recessed lights, exhaust flues of furnaces and other heat producing devices, per National Electrical Code.)

Additional Information

This MSDS applies only to the identified product as of the effective date of this MSDS and the contents may not be valid or useful if the product is altered or combined with other products, or used in an unsafe manner or for other than its intended purpose.

identified herein.

The Manufacturer has endeavored to disclose accurate and current information, as of the effective date of this MSDS. However, the Manufacturer disclaims any warranties, express or implied, representations or guarantees of any kind, regarding accuracy of this information or the properties, fitness, or safety of the product identified herein. The user shall have the sole responsibility for the proper use of the information and for the establishment of proper conditions for, and the safe use of, the product

Disclaimer: This MSDS is offered for your information and consideration only, and is not intended for any other person or purpose. It is your responsibility to conduct such investigations as you deem appropriate under the circumstances. Although the identified product is generally acceptable in homes, and to the best knowledge of the Manufacturer, there are no known serious health hazards related to its normal and intended use, except as may be disclosed, this product (as a whole) has not been tested by the Manufacturer for all potential health hazards or effects. There may be health hazards related to its components.