

3862-180



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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

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FEB 10 2009

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Kim Inman
Regulatory Chemist
ABC Compounding Co., Inc.
PO Box 16247
Atlanta, GA 30321

Subject: Pheno-Tek II
EPA Registration No. 3862-180
Application Date: January 15, 2009
Receipt Date: January 15, 2009

Dear Ms. Inman:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

Proposed Notification

- Revision of Storage and Disposal statement per PR Notice 2007-4

General Comments

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions concerning this letter, please contact me by telephone at (703) 308-8583 or email address at: Mitchell.Emily@epa.gov during the hours of 8:00 am to 3:30 pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Emily Mitchell
Emily Mitchell
(Acting) Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510P)



United States
Environmental Protection Agency
Washington, DC 20460

Registration
Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 3862-180	2. EPA Product Manager Adam Heyward	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Pheno-Tek II	PM# 34	
5. Name and Address of Applicant (Include ZIP Code) ABC Compounding Co., Inc. PO Box 16247 Atlanta, GA 30321 <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: EPA Reg. No. _____ 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 label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted				Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container 55,35,20,5,1 gallon & quart	5. Location of Label Directions <input checked="" type="checkbox"/> On label			
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" 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 Kim Inman	Title Regulatory Chemist	Telephone No. (Include Area Code) 770-968-9222
Certification I certify that the statements 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 Regulatory Chemist	
4. Typed Name Kim Inman	5. Date 1-15-09	

PHENO-TEK II

DISINFECTANT • CLEANER • DEODORANT

Staphylocidal • Salmonellacidal

Pseudomonacidal • Virucidal†

ACTIVE INGREDIENTS:

para-tertiary-amyphenol.....	8.24%
ortho-benzyl-para-chlorophenol.....	5.30%
ortho-phenylphenol.....	4.96%
INERT INGREDIENTS.....	81.50%
TOTAL.....	100.00%

FIRST AID	
IF ON SKIN OR ON 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 eye. Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency call toll free: 1-888-216-4174.	
NOTE TO PHYSICIAN: Probable mucosal damage may contra-indicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.	

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

**DANGER
KEEP OUT OF REACH OF CHILDREN**

Manufactured by:
ABC Compounding Co., Inc.
P.O. Box 16247
Atlanta, GA 30321-0247
Toll Free 800-795-9222

Net Contents: **Batch No.:**

DESCRIPTION

PHENO-TEK II is a synthetic detergent with wide spectrum kill of gram positive and gram negative microorganisms. It provides good cleaning and disinfecting in one operation, is non-flammable and non-volatile in use dilution and provides excellent solubility. The PHENO-TEK II detergent system has been especially formulated to provide cleaning, wetting and penetration of soils and organic matter and easy rinsing of surfaces. Good foam is obtained at 1/2 oz. per gallon of water (1:256) to provide prolonged contact time. PHENO-TEK II at 1/2 oz. per gallon of water (1:256) provides residual control of odor-causing bacteria in the presence of moisture. PHENO-TEK II is recommended for use when used as directed on ceramic and glazed tile surfaces, stainless steel, aluminum, chrome, galvanized metal, glass and other non-porous surfaces such as treated wood, polyethylene, polypropylene, (PVC) polyvinyl chloride, polystyrene, vinyl, fiberglass, viton, ethylene propylene, nitrile, acrylic and polyurethane.

PHENO-TEK II at 1/2 oz. per gallon of water (1:256) is suited for disinfecting and cleaning all hard non-porous environmental surfaces on side paneling. For use in Swine Operations, Poultry and Turkey Barns, Breeder and Laying Operations, Poultry House Grow-Out Operations and Hatcheries. For use in hatchers and setters, humidifying systems, ceiling fans, live haul equipment, chick buses, transfer trucks, coop washing, polyethylene chick boxes, foot pans and feed bins.

PHENO-TEK II is recommended for use in fogging (wet misting) operations as an adjunct either preceding or following regular cleaning and disinfecting procedures. The recommended dilution is 1/2 oz. per gallon of water (1:256). Fog for 3 minutes per 2,000 cu ft, making sure to leave the room. Allow at least 2 hours before entering area that has been fogged. All food packaging items must be removed or carefully protected. Treated food contact surfaces must be thoroughly scrubbed with PHENO-TEK II at 1/2 oz. per gallon of water (1:256) and rinsed with potable water prior to reuse.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Following application as a low or high pressure spray, do not enter or allow others to enter the treated areas until sprays have dried. Thoroughly ventilate entire closed area after fogging applications.

Do not enter, allow other persons to enter, house livestock or use equipment in the treated area until ventilation is complete and any liquid has been absorbed, set or dried. For entry into fogged areas before ventilation is complete and the fog has completely dissipated, all persons must wear the PPE, including a full face respirator, required in the precautionary section of this labeling for applicators and other handlers.

GENERAL USE DIRECTIONS

1. To clean, disinfect and deodorize walls, floors, tables, drinking fountains, sinks, refrigerators, stoves, restroom fixtures and garbage cans, remove gross filth and heavy soil with a preliminary cleaning step prior to application of PHENO-TEK II. Apply a solution of 1/2 oz. per gallon of water (1:256) with a sponge, mop, mechanical spray device or foaming apparatus, making sure that all surfaces are wetted thoroughly. Allow surface to remain wet for 10 minutes.
2. To clean and disinfect such articles as combs, brushes, razors, scissors and rubber goods, wipe articles clean and soak for 10 minutes in a solution containing 1/2 oz. PHENO-TEK II per gallon of water (1:256).
3. To clean gross filth or heavy soil on environmental surfaces prior to disinfection, use 1/2 oz. PHENO-TEK II per gallon of water (1:256).

Proven effective as a disinfectant by the following tests: AOAC (use dilution test method) in conformance with the 14th Edition, 1984. All dilutions at 1:256. The following organisms tested at 400 ppm water hardness as calcium carbonate and 5% animal serum as organic soil.

- Aspergillus fumigatis ATCC#24547
- Salmonella choleraesuis ATCC#10708
- Escherichia coli ATCC#11229
- Salmonella enteritidis ATCC#13076
- Pasteurella anatis ATCC#43329
- Staphylococcus aureus ATCC#6538
- Pseudomonas aeruginosa ATCC#15442

†The following viruses tested in accordance with U.S. Environmental Protection Agency Pesticide Assessment Guidelines on inanimate environmental surfaces. Tested in 400 ppm water hardness as calcium carbonate and 5% animal serum as organic soil. All dilutions at 1:256: Avian influenza virus (AI), Avian laryngotracheitis virus (LT), Transmissible gastroenteritis virus (TGE)

DIRECTIONS FOR USE IN POULTRY HOUSE AND FARM PREMISE

- Do not use in milking stalls, milking parlors or milk houses.
1. Remove all poultry, livestock and feed from the premises.
 2. Remove all trucks, coops, crates, water troughs and feed racks.
 3. Remove all gross soil, litter, manure, droppings from livestock and poultry from floors, walls and surfaces of barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals and poultry.
 4. Thoroughly clean and saturate all surfaces with a solution of 1/2 oz. of PHENO-TEK II per gallon of water (1:256) using conventional spraying methods.
 5. Allow disinfectant to remain in contact for at least ten minutes.
 6. Immerse halters, ropes and other types of equipment used in handling and restraining livestock, forks, shovels, scrapers used for removing litter and manure in a solution of 1/2 oz. PHENO-TEK II per gallon of water (1:256). Allow to remain in contact for 10 minutes.
 7. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains, waterers and mangers with a solution of PHENO-TEK II at 1/2 oz. per gallon of water (1:256). Allow to remain in contact for 10 minutes.
 8. Ventilate buildings, coops and other closed spaces. Do not house poultry or livestock or employ equipment until treatment has been absorbed, set or dried.

STORAGE AND DISPOSAL

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA, Regional Office for guidance. Do not contaminate water, food or feed by storage or disposal.

CONTAINER DISPOSAL - (For containers greater than 5 gallons): Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available, or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities by burning. If burned, stay out of smoke.

(For containers equal to or less than 5 gallons): Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available, or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities by burning. If burned, stay out of smoke.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long sleeve shirt and long pants, socks plus shoes, chemical resistant gloves.

In addition, for applicators and other handlers exposed to fog during fogging applications, and until fog has dissipated and the enclosed area has been thoroughly ventilated, must wear:

- A full face respirator with a canister or cartridge approved for pesticides (MSHA/NIOSH approval number prefix TC-14G).

CONDUCTIVE

PHENO-TEK II has been tested by Hood Patterson-Dewar, Electrical Testing Engineers, for its effect on conductive flooring. The method used conforms to the specifications known as NFPA Standard No. 56A, published by the National Fire Protection Association, Second Edition, 1987. PHENO-TEK II meets the requirement of NFPA 56A.

ENVIRONMENTAL HAZARDS

(For containers 5 gallons or greater): Do not discharge effluent containing this product into lakes, streams, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the E.P.A.

PRECAUTIONARY STATEMENTS:

Hazard to Humans and Domestic Animals

Danger. Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, protective clothing and chemical resistant rubber gloves when handling. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse. 670241SA_0812

EPA. REG. NO. 3862-180

EPA. EST. NO. 3862-GA-1