

3862-180

9/26/2013

1/4



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

SEP 26 2013

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Michael Rekhelman
ABC Compounding Co., Inc.
P.O. Box 16247
Atlanta, GA 30321

Subject: **Pheno-Tek II**
EPA Registration Number: 3862-180
Application Date: June 24, 2013
Receipt Date: July 1, 2013

Dear Mr. Rekhelman:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide (FIFRA), as amended, is acceptable.

Proposed Amendment

- Label Revision: Fogging/Mister applications method under Directions for Use section

General Comments

A stamped accepted label is enclosed for your records. This labeling supersedes all previous labeling. The next printing of this product must use this labeling unless subsequent changes have been approved. You must submit one copy of the final printed label before selling or distributing the product bearing the revised labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling, or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and it's implementing regulation at 40 CFR 152.3.

If you have further questions concerning this letter, then please contact me by telephone at (703) 308-6416 or by e-mail at campbell-mcfarlane.jacqueline@epa.gov or Stacey Grigsby by telephone at (703) 308-6440 or by email at grigsby.stacey@epa.gov. When you are submitting information or data in response to this letter, send a copy of this letter to accompany the submission in order to facilitate processing.

Sincerely,

A handwritten signature in black ink, appearing to read "Jacqueline Campbell".

Jacqueline Campbell
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510P)

Enclosure: stamped label

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:

ACCEPTED
SEP 26 2013

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 3802-180

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, when used as directed, is formulated to disinfect the following hard non-porous surfaces: glazed 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.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product may be applied only by the methods specified on the labeling. Following application as a low or high pressure spray, do not enter or allow others to enter the treated areas until sprays have dried.

GENERAL USE DIRECTIONS

BROAD SPECTRUM DISINFECTION - To clean, disinfect and deodorize walls, floors, tables, drinking fountains, sinks, exterior surfaces of refrigerators and 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.

BARBER AND SALON INSTRUMENTS - 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).

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 enterica 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 AOAC virucidal test method 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.

4/9

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Commercial Use:

PESTICIDE STORAGE: Store only in original container away from heat or open flame. Keep container closed when not in use. Storage must be secured sufficiently to make product inaccessible to children or persons unfamiliar with its proper use. **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. **CONTAINER HANDLING - (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.

Household / Residential Use:

CONTAINER HANDLING - Nonrefillable container. Do not reuse or refill this container. Securely wrap original container in several layers of newspaper and discard in trash or offer for recycling if available.

ENVIRONMENTAL HAZARDS

(For containers 5 gallons or greater): This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, ponds, 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 EPA.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

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

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.

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.

EPA. REG. NO. 3862-180
EPA. EST. NO. 3862-GA-1

670241FA.1309