862-178

11/18/2009



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

NOV 18 2009

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Kim Inman Regulatory Chemist ABC Compounding Co., Inc. 6970 Jonesboro Road Morrow, GA 30260

FILE COPY

Subject: Notification Application per PR Notice 95-2 Tek-Phene EPA Registration Number: 3862-178 Application Date: October 29, 2009 Receipt Date: November 3, 2009

Dear Ms. Inman:

This will acknowledge receipt of your notification, submitted under the provisions of PR Notice 95-2.

Proposed Notification:

Addition of Influenza A virus (H1N1) label claim

General Comment:

Based on a review of the material submitted, the following comment applies:

The notification is acceptable.

Should you have any questions concerning this letter, please contact Heather Garvie at (703) 308-0034 or by email address at <u>garvie.heather@epa.gov</u>.

Sincerely,

to fon la Cashala

ShaRon Carlisle (Acting) Product Manager 34 Regulatory Management Branch II Antimicrobials Division (7510P)

E 34	e before com ^{rasi} ng form.		Form Appro	ve~~ OMB No. 207	ی/(د 2 -0060. Approvel expires 2-28-95
orna	United Sta Via Onmental Prote Washington, DC	ction Agency		Amendme	OPP Identifier Number
	Applic	ation for Pesti	cide - Sectio	on i	
1. Company/Product Number 3862-178		A Product Manag Ron Carlisle	Br	3. Proposed Classification	
4. Company/Product (Name) Tek-Phene	PM# 34				
5. Name and Address of Applican ABC Compounding Co., PO Box 16247 Atlanta, GA 30321 Check if this is a	inc.	(b)(i), to: EPA	, my product is :		e with FIFRA Section 3(c)(3) I in composition and labeling
		Section	- 11		
Ves √ No If "	to Agency letter dated	009 H1N1 Influenza A 95-2 and EPA regulat t. I understand that it is ent with the terms of Pf ies under sections 12 a Section - Water Soluble Ves No r If "Yes"	Agency letter "Me Too" App Other - Explain) virus (formerly call ions at 40 CFR 152 a violation of 18U, R Notice 95-2 and 4 and 14 of FIFRA.". III Packaging No. per container	ed Swine Flu)." per P 2.46, and no other ch S.C. Sec. 1001 to wi 10 CFR 152.46, this p 2. Type of Cor	PR Notice 95-2." nanges have been made to the illfully make any false statement to product may be in violation of ntainer Metal flastic illass 'aper Other (Specify)
	S	Section -	W		
1. Contact Point <i>(Complete items</i>	directly below for identifi			necesserv. to proce	ss this application.)
Name Kim Inman	Title			lephone No. (Include Area Code) 70-968-9222 c	
l certify that the statements I acknowledge that any kno both under applicable law.	I have made on this form	ification and all attachments g statement may be p	thereto are true, a punishable by fine	or imprisonment or	(Stamped)
2. Signature Kim Juman	-	3. Title Regulatory Che	mist		ος ος ος ος ος ος ος ος ος ος
4. Typed Name Kim Inman		5. Date 1	0-29-09		

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

White - EPA File Copy (original)

Vellow - Applicant Copy

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ATLANTA, GEORGIA P.O. Box 16247 Atlanta, GA 30321 0247 Phone: 770.968.9222 Toll Free: 800.795.9222 Fax: 770.968.7281

> DALLAS, TEXAS Phone: 972.988.9200 Fax: 972.641.8170

ShaRon Carlisle, Product Manager 34 Regulatory Management Branch II Office of Pesticide Programs U.S. Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460

November 2, 2009

Ms. Carlisle,

Enclosed are 8570-1 forms for PR Notice 95-2 for 3862-104, 3862-177 and 3862 178. Please send your decision via e-mail to <u>kim.inman@abccompounding.com</u>. Thank you,

Kim In

Kim Inman Regulatory Chemist ABC Compounding Co., Inc. PO Box 16247 Atlanta, GA 30321 phone 678-833-2107 fax 770-960-1059 kim.inman@abccompounding.com

NOTIFICATION 1118/09 Date Reviewed: 1118/09 Reviewed By: 1118/09

TEK-PHENE

CLEANER • DISINFECTANT • DEODORIZER

BACTERICIDAL • STAPHYLOCIDAL • PSEUDOMONACIDAL

SALMONELLACIDAL • TUBERCULOCIDAL • VIRUCIDAL+ • FUNGICIDAL • CONDUCTIVE

• KILLS PANDEMIC 2009 H1N1 INFLUENZA A VIRUS (formerly called Swine Flu)

ACTIVE INCREDIENTS

para-tertiary-Amylphenot	
ortho-Benzyl-para-chlorophenol	
ortho-Phenylphenol.	
INERT INGREDIENTS:	
TOTAL	

EPA Reg. No. 3862-178 EPA Est. No. 3862-GA-1

 KEEP OUT OF REACH OF CHILDREN DANGER

 PRECAUTIONARY STATEMENTS

 HAZARDS TO HUMANS AND DOMESTIC ANIMALS

 DANGER. Corrosive. Cause irreversible eye damage and skin burns. Do not get in eyes or on clothing. Harmful if swallowed. Avoid breathing (dusl, vapor or spray mist). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

	FIRST AID:
lf in eyes	 Kold 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 further treatment advice.
lf on skin or clothing	 Take off contaminated dothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice.
lf swallowed	 Call a poison control center or doctor for further 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.
if inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
Have the pro	duct container or label with you when calling a poison control center or doctor, or going for treatment.
	IYSICIAN- Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory and convulsion may be needed.

PHYSICAL AND CHEMICAL HAZARDS

Do not apply this product in or on electrical equipment due to the possibility of shock hazard. CONDUCTIVE This product has been tested by Hood Patterson-Dewar, Electrical Testing Engineers, for it's 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. This product meets the requirement of NFPA Standard No. 56A.

This product is a synthetic detergent with wide spectrum kill of gram positive and gram negative microorganisms, provides good cleaning and disinfecting in one operation, non-flammable and non-volatile use ditutions and excellent solubility.

use durations and excement SOLDURARY. This detergent system has been especially formulated to provide cleaning, wetting and penetration of soils and organic matter and easy tinsing of surfaces. Good fearn is obtained at ½ oz. per gallon of water (1:256) to provide prolonged contact time.

This product at 1/2 ounce per gallon of water (1:256) provides residual control of odor-causing bacteria in the presence of moisture.

This product is for use when used as directed on ceramic and glazed tile surfaces, stainless steet, aluminum, This product s in dee when used as unclear of realing and gazed we surfaces, statings steet, administring, chrome, galvanized metal, glass, and other non-porous surfaces such as treated wood, polyethylene, polypropylene, PVC(polyvinyl chloride), polystyrene, vinyl, viton, ethylene propylene, nitrile, acrylic and polyurethane.

Dry because and the second sec General Information:

General information: Proven effective as a disinfactant by the following lest: A.O.A.C. (use dilution test method) in conformance with the 14⁺ Edition 1984. All dilutions at 1:256. The following organisms tested at 1,000 ppm water hardness as cabium carbonate and 10% blood serum as organic soil: Vancomycin resistant enterococcus faecalis (VRE) ATCC#51299 Mycobacterium bovis (BCG) ATCC #35743. A.O.A.C. Tuberculocidal Test Staphylococcus aureus, Methicilin resistant (MRSA) ATCC #25823 Comparison of the source of the sourc

Staphydooccus aureus, Metholin resis Salmonella paratyphi B ATCC #9281 Salmonella schotmeulieri ATCC #8759 Streptococcus pyogenes ATCC #19615 Shigela sonnei ATCC #25931 Staphylococcus aureus ATCC #6538 Enterobacter aerogenes ATCC #13048

Salmonella typhimurium ATCC #13311 Klebsiella pneumoniae ATCC #4352

Angene sonner ALCC #25931
 Klebsiella pneumoniae ATCC #4352
 The blowing Viruses tested in accordance with U.S. Environmental Protection Agency Pesticide
 Assessment Guidelines on inanimate environmental surfaces. Tested at 1,000 ppm water hardness as
 cabium carbonale and 10% blood serum as organic soi:
 Human adenovirus ATCC #VR-32

Vaccania VIIUs ATCC #VR-325 Human adenovirus ATCC #VR-5 Human Immunodeficiency Virus, HTLV-IIIB Strain of HIV-1 (AIDS virus) This product this a sito been tested according to A.O.A.C. use dilution test methods and proven effective as a disinfectant against the following organisms at 500 ppm water hardness as calcium carbonate and 5% blood serum as organic soil. All lests done in accordance with the 14° Edition, 1984. All dilutions at 1:256. Trichophyton mentagrophytes ATCC #1523 A.O.A.C. Fungicidal Test Escherichia coli ATCC #11228 Salmonetta choleraesius ATCC #10708 Psarphormas annumers

Escherionia doi IAUCU #11/28 Pseudomonas aeruginosa ATCC #15442 + The bilowing Viruses lested in accordance with U.S. Environmental Protection Agency Pesticide Assessment Guidelines on inanimate environmental surfaces. Tested at 500 ppm water hardness as calcium carbonale and 5% blood serum as organic soit. Herpes simples Type 1 Human Influenza AHong Kong Virus

Human Influenza AHong Kong Virus This product is for use in fogging (wet misting) operations as an adjunct sanitizer of room surfaces either preceding or tollowing regular cleaning and disinfecting procedures. For use in poulity houses, farm premises, halcheries, bod processing plants and basements of buildings. Use at a dilution of 1/2 oz. per gallon (1:256). Close room off so tog is confined to room to be treated. Leave the room when togging. Better bogging in food processing areas, all bod and food packaging items must be removed or carefully protected. To thoroughly clean and disinfect room surfaces, before or after togging, scrub with this product at 1/2 oz. per gallon (1:256). Food contact surfaces must be rinsed with potable water prior to proce to reuse

to reuse. Wear a dust mist respirator when mixing the use solution and pouring it into the fogging apparatus. Vacate the area of all personnel during fogging and for a minimum of 2 hours after fogging. Note: The fog generated is irritating to the eyes, skin and mucous membranes. Under no circumstances will a room be entered by anyone within two hours of the actual fogging and a minimum of 4 hours air exchanges (ACH) per hour in the facility. 670141SA.0910

Net Contents:

Batch No.:

General Precautions and Restrictions:

General Precautions and Restrictions: 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 pressure or high pressure spray, do not enter or allow others to enter the treated area until sprays have dired. Thoroughly vehilate 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 any liquid has been absorbed, set, or dried. For entry into fogged areas before ventilation is complete and the fog has been completely dissipated, all persons must wear the PPE, including a full-face respirator, required in the Precautionary Statement Section of this labeling for applicators and other handlers. DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its tabeling.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Use Directions: This product is effective against all organisms listed at 500 ppm water hardness and 5% blood serum. NOTE: This product is also effective against an umber of organisms (identified in the left panel) under more stringent conditions of 1,000 ppm water hardness and 10% blood serum. 1. To clean, disnifect and deodorize walls, floors, tables, restroom futures, dinking fountains, sinks, stores, garbage cars, exterior surfaces of refigerators, tanning beds and other hard, non-porce environmental surfaces: Remove gross fitth and heavy soil with a preliminary cleaning step prior to application of this product. Apply solution of V. oz of this product per galion of water (12:56) with a sponge, mop, mechanical spray device or foaming apparatus, making sure that all surfaces are wetted thoroughly. Allow surfaces a remain wet for 10 minutes. 2. To clean and disinfect such arficles as combs, brushes, razors and scissors: Wipe articles clean and

To clean and disinfect such articles as combs, brushes, razors and soissors: Wipe articles clean and soak for 10minutes in a solution containing ½ oz. of this product per gallon of water (1 256).
 To clean gross filth or heavy soil on environmental surfaces prior to disinfection, use ½ oz. of this product

per gallon of water (1:256). DIRECTIONS FOR USE IN POULTRY HOUSE AND FARM PREMISE

Do not use in milking stalls, milking parlors, or milk houses.
 Remove all animals and feed from premises, vehicles, and enclosures.

Remove all littler and manure from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by animals.

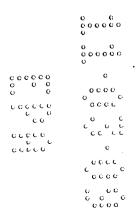
tacilities and fixtures occupied or traversed by animats. 4. Empty all troughs, racks, and other feeding and watering appliances. 5. Thoroughly clean all surfaces with scap or detergent and rinse with water. 6. Saturate all surfaces with the recommended disinflecting solution for a period of 10 minutes. 7. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing liter and manure. 8. Ventilate buildings, cars, boats, and-other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed, set, or dried. 9. Thoroughly scrub all treated feed racks, mangers, troughs, automatic feeders, fountains, and waterers with sop or detergent, and rinse with potable water before reuse. PERSONAL PROTECTIVE CQUIPMENT (PPE)

PERSONAL PROTECTIVE EQUIPMENT (PPE) Applicators and handlers must wear:

Applicators and handlers must wear: Long-sleeved shirt and long pants, socks plus shoes, goggles or face shield, chemical-resistant gloves (such as barrier laminate, nitrile rubber, neoprene rubber and vitor). In addition, applicators and 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 dust/mist filtering respirator with an organic-vapor removing carrirdge with a prefilier approved for pesticides (MSHANNOSH approval number prefix TC 23C) or a canister for pesticides (MSHANNOSH approved respirator with an organic-vapor carrirdge or canister with any N, P, R or H prefilter). Follow manufacturers' instructions for deaning/maintaining PPE. If no such instructions exist for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY INSTRUCTIONS

Users must Wash hands before eating, drinking, chewing gurn, using tobacco, or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash outside of gloves before removing. As soon as possible wash thoroughly and change into clean clothing.



Directions for use (continued):

Hospital Use Directions:

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1. To clean, disinfect, and deodorize floors, walls, and other non-porous environmental surfaces: Use ½ oz. of this product per gallon of water (1:256). Apply with cloth, sponge, mop, mechanical spray device, making sure all surfaces are welted thoroughly. Allow surface to remain well br 10 minutes. For heavily solied areas a preliminary cleaning is required. Remove gross soil and proceed as above.

2. When completed rinse with clear water.

3. This product is an effective tuberculocide against Mycobacterium bovis in 10 minutes at 20°C when used on hard, non-porous inanimate environmental surfaces. Follow above directions, including removal of gross filth or heavy soil prior to application of this product.

4. KILLS HIV ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) associated with AIDS.

Immunocenciency vinus type 1 (HV-1) associated with AUCS. Special Instructions For Cleaning And Decontamination Against HIV Of Surfaces/Objects Soiled With Blood/Body Fluids: <u>Personal Protection</u>; When handling items soiled with blood or body fluids, use protective equipment, disposable rubber gloves, gowns, masks and eye coverings. <u>Cleaning Procedures</u>: Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of this disinfectant. <u>Contact Time</u>. To kill HIV-1 (AIDS virus) a contact time of 10 minutes at room temperature must be allowed. <u>Disposal Of Infectious Materials</u>; Blood and other body fluids should be autoclaved and disposed of according to local regulations for <u>infectious merced cleaned</u>. infectious waste disposal

This product is not to be used as a terminal sterilant/high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

STORAGE AND DISPOSAL

Do not contaminate water bod, or feed by storage or disposal. PESTICIDES 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 eccess pesticide, spary mixture, or rinsate is a violation of Federal Law II these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the wastes cannot be disposed of by use according to tabel instructions, contact your State Pesticide or Environmental Control Agercy, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. CONTAINER DISPOSAL - (*For containers greater than 5* galons): Nonrefillable container. Co not reuse or reful this container. Clean container promptly after emptying. Triple rinse as Stolwes: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. The container on its side and roll it back and brith, 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 or ron to its other end and tip it back and forth several times. Turny the container on tomic times. Then offer for recycling if available, or reconditioning or purchare and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities by burning. If burned, stay out of routing. smoke

smoke. (For containers equal to or less than 5 gallons): Nonrefillable container. Do not reuse or refit this container. Clean container promptly after emplying. Triple inse as follows: Emply 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 for 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.

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 sever systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office at the EW. of the EPA. Manufactured by:

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

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