



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

OCT 17 2006

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Laurence Liou
Technical Director
Epic Industries
1007 Jersey Avenue
New Brunswick, NJ 08901

Subject: Guard-All®
EPA Reg. No. 4482-13
Application Dated: July 17, 2006
Receipt Date: July 19, 2006

Dear Mr. Liou,

The following amendment submitted in connection with registration under the section 3(c)(7)(a) of Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) as amended is acceptable with comments.

Proposed Amendment

- Correction of the Storage and Disposal Statement.

Comments

Make the following revisions to your label:

A. Make the following changes to page one:

1. Qualify the following surfaces as hard non-porous surfaces by adding the word "glazed" to read: glazed tile, glazed porcelain, and glazed terrazzo.
2. Since there is a restroom claim on your label, you must add the following toilet bowl directions to your label:

"Add 8oz. to the toilet bowl and mix. Thoroughly brush over exposed surfaces and under the rim. Allow to stand for 10 minutes and flush."

CONFERENCES						
7570C						
D. Kyle						
10/13/06						

3. Since your label states "Kennel Areas" as a use site, you must add the following directions to your label:

" Remove all animals and feed from premises, vehicles, and enclosures. Remove all litter and manure from the floors,walls,and surfaces of barns,pens, stalls chutes and other facilities and fixtures occupied or transverse by animals. Empty all troughs,racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate all surfaces floors,walls,cages and other washable hard,non-porous environmental surfaces with the recommended disinfecting and virucidal solution (ounce per gallon of water or equivalent use dilution) for a period of 10 minutes. For smaller surfaces,use a trigger spray bottle to spray all surfaces with solution until wet. Immerse all halters,ropes and other types of equipment used in handling and restraining animals as well as forks,shovels,scrappers used in removing litter and manure. Ventilate buildings,cars,trucks,boats and other closed spaces. Do not house livestock or employ equipment until treatment has been absorbed,set and dried. Thoroughly scrub all treated feed racks,managers,troughs,automatic feeders,fountains and waterers with soap or detergent and rinse with potable water before reuse."

4. Since your label states "Food Processing Plants" as a use site, you must add the following directions to your label:

" For floors,walls and storage areas, add 1 ounce of this product to 1 gallon of water(or equivalent use dilution). For heavily soiled areas, a pre-cleaning step is required. Apply solutions with a mop, cloth, sponge or hand pump trigger sprayer so as to wet all surfaces thoroughly. For sprayer applications, use a coarse spray(device). Allow to remain wet for 10 minutes. Then remove excess liquid. Before using this product,food products and packaging materials must be removed from the area or carefully protected. After use, all surfaces in the area must be thoroughly rinsed with potable water."

5. Delete the use site, screen, from your label. This is not a hard nonporous surface.
6. Qualify lawn and porch furniture as a hard nonporous surface, except the cushions and woodwork.
7. Specify the type of surface for bath tubs and wash basins.
8. Convert the user rates of 3-4 tablespoons to 1.5 oz.-2 oz. underneath the For Non-Porous,Hard, Environmental Washable Surfaces header.
9. Add the following Storage and Disposal statements for containers larger than 1 gallon.
Do not contaminate water,food,feed by storage or disposal.
Pesticide Storage:
Do not store on side. Avoid creasing or impacting of side walls.

CONCURRENCES						
NAME	DATE					
D. Kahl	11/13/06					

Pesticide Disposal:

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these are disposed of by use according to label instruction, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal:

(Plastic containers) Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities.

(Metal containers) Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities by burning. If burned, stay out of smoke.

10. Add the first aid exposure route and statements:

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

General Comments

A stamped copy of the acceptable labeling is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Velma Noble at (703) 308-6233.

Sincerely,



Velma Noble
Product Manager (31)
Regulatory Management Branch I
Antimicrobial Division
(7510c)0

CONCURRENCES						
7510c						
D. Kyle						
10/13/06						

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DIRECTIONS FOR USE:

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

For use in Hospitals, Hotels, Nursing Homes, Institutional and Industrial Buildings

This product is effective on all washable, hard non-porous environmental surfaces such as metal, wood that has been sealed, plastic, concrete, glass, vinyl, tile, terrazzo, porcelain, stainless steel, linoleum and painted surfaces. It is an effective antibacterial cleaner designed for use in household, industrial and institutional cleaning. When used as directed it will disinfect hard surfaces, such as floors, walls, counter tops and furniture. It may be relied upon to deodorize bathroom areas, garbage pails, food storage areas, kennel areas and other areas where obnoxious odors may develop. This product may be used as a general purpose antibacterial detergent in schools, restaurants, hospitals, nursing homes, public rooms, food processing plants and in other places where efficient cleaning and disinfection action is desired. 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 pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

General Cleaning and Disinfecting: Dilute 1 part of this product with 80 parts (1 oz. to approx. 2 1/2 qts.) of luke-warm water. Use this solution. First remove all gross filth or heavy soil from surfaces to be treated. After surface is cleaned, mop or sponge surface to be treated, making sure surface becomes thoroughly wet. Allow to dry without wiping or allow solution to contact treated surfaces for a minimum of ten minutes prior to wiping. Excellent for removing odors, dirt and grease from floors, woodwork, sinks and basements. When used to disinfect or deodorize surfaces that come into contact with food, these surfaces must be thoroughly cleaned with detergent and rinsed with potable water prior to reuse. This product must not be used to clean the following food contact surfaces: Utensils, Glassware and Dishes.

Cleaning Toilets and Urinals: dilute 1/2 pint of this product in 5 gals. of water. Expel the residual bowl water over the trap with a bowl mop or plunger prior to the application of the use solution. Wash thoroughly then pour remaining use solution down drain to aid in deodorizing.

For Hospital Use: remove all gross filth and heavy soil as directed above. To disinfect pseudomonas aeruginosa use 10 oz. or approximately 2/3 pint of disinfectant per one gallon of water. Thoroughly wet surfaces to be disinfected then allow solution to air dry or maintain contact with treated surfaces for 10 minutes prior to wiping.

For Non-Porous, Hard, Environmental Washable Surfaces (such as painted cabinets, screens, doors, lawn and porch furniture, porcelain surfaces, sinks, stoves, refrigerators, tubs, wash basins, garbage and trash cans, etc.): remove all gross filth and heavy soil as directed above. To disinfect, use 3 to 4 tbsps. of this product for each Qt. of hot water with mop or sponge thoroughly wet surface to be disinfected. Allow solution to air dry or maintain contact with treated surfaces for 10 minutes prior to wiping, then rinse with water.

For Deodorization: To deodorize surfaces during cleaning: Mop, brush or sponge surfaces with a solution containing 6 ounces of this product per gallon of water.

Directions for Use continued on right panel.....

FOR INDUSTRIAL AND INSTITUTIONAL USE

GUARD-ALI

PINE ODOR

COEF. 5 A.O.A.C.

CLEANS • DISINFECTS • DEODORIZES

FRAGANSIA DE PINO
LIMPIA • DESINFECTA • DEODORISA

ACTIVE INGREDIENTS:

n-Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆)	
dimethyl benzyl ammonium chloride	3.0
Pine Oil.....	3.0
Isopropyl Alcohol.....	5.0

OTHER INGREDIENTS *:

* Includes cleaning agents	89.0
TOTAL.....	100.0

EPA REG. NO 4482-13

EPA EST. NO. 4482-NJ-1

KEEP OUT OF REACH OF CHILDREN

DANGER

See First Aid and additional precautionary statements on side panel



epic industries

1007 Jersey Avenue, New Brunswick, NJ 08901

Toll Free Nationwide 1-800-221-3742

www.epicindustries.com

ACCEPTED
with COMMENTS

OCT 17 2006

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 4482-13

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INDUSTRIAL AND INSTITUTIONAL USE

ARD-ALL®

PINE ODOR

COEF. 5 A.O.A.C.

• DISINFECTS • DEODORIZES

FRAGANSIA DE PINO

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INGREDIENTS:

40% C ₁₂ , 10% C ₁₆)	
Quaternium chloride	3.0%
.....	3.0%
.....	5.0%

INGREDIENTS*:

Active agents	89.0%
TOTAL	100.00%

EPA REG. NO 4482-13 EPA EST. NO. 4482-NJ-1

KEEP OUT OF REACH OF CHILDREN

DANGER

Read additional precautionary statements on side panel



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www.picindustries.com

ACCEPTED COMMENTS

CT 17 2006

and Rodenticide Act as for the pesticide, under EPA Reg. No. 4482-13

For Non-Porous, Hard, Environmental Washable Surfaces (such as painted cabinets, screens, doors, lawn and porch furniture, porcelain surfaces, sinks, stoves, refrigerators, bath tubs, wash basins, garbage and trash cans, etc.): remove all gross filth and heavy soil as directed above. To disinfect, use 3 to 4 tbsps. Of this product for each Qt. of hot water and with mop or sponge thoroughly wet surface to be disinfected. Allow solution to air dry or maintain contact with treated surfaces for 10 minutes prior to wiping, then rinse with water.

For Deodorization: To deodorize surfaces during cleaning: Mop, brush or sponge surfaces with a solution containing 6 ounces of this product per gallon of water.

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through the skin. Do not get into eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARD:

This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS: Do not mix with oxidizers, anionic soaps and detergents. Do not use or store near heat or open flame.

STORAGE AND DISPOSAL:

Store in original container in areas inaccessible to small children. Do not store on side. Avoid creasing or impacting of side walls. Do not reuse empty container. Wrap and discard in trash (or recycle).

FIRST AID:

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: 1-800-362-1855.

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 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 by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage



PARVE

NET CONTENTS: 1 GALLON (3.785 Liters)

ITEM CODE: EP705

REV. 1/00

