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Ms. Anne Downs Wilbur-Ellis Company 2903 S. Cedar Avenue Fresno, CA 93725 APR 5 2012

SUBJECT:

Hyamine Disinfectant

EPA Registration Number: 2935-548 Application Date: January 4, 2012 Receipt Date: January 6, 2012

Dear Ms. Downs:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable subject to the conditions listed below:

- 1) As per the 2006 RED for ADBAC, delete the statement referring to the treatment of hatching eggs.
- 2) Correct the "Note To Physician" to begin: "Probable mucosal damage..."
- 3) Revise the Container Handling statement to begin: "Non refillable container.

 Do not reuse..."

General Comments

A stamped copy of the accepted 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 concerning this letter, please contact Tracy Lantz at (703) 308-6415.

Sincerely,

Velma Noble

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510P)

Enclosure: Stamped Label
7510P:T.Lantz:4/5/12:2935-548 accepte # PHEURRENCES

SYMBOL 7510P

SURNAME 7510P

DATE 4/5/12

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY



HYAMINE DISINFECTANT

ACTIVE INGREDIENTS:	By Wt.%
N-Alkyl (50% C14, 40% C12, 10% C16) dimethyl benzyl ammonium chloride	10.0%
OTHER INGREDIENTS:	90.0%
TOTAL	100%

EPA Reg. No. 2935-548

ACCEPTED with COMMENTS in EPA Letter Dated: EPA Est. No. 2935-CO-002

KEEP OUT OF REACH OF CHILDREN DANGER

PHYSICAL OR CHEMICAL HAZARDS

APR -5 2010 not use or store near heat or open flame. Under the Federal Insecticide mix with soap, anionic detergents, or oxidizers.

Have product container or label with you when calling a exception of control center or doctor, or going for treatment. Poison Control 2935 This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, accordance with the FIRST AID amended, for the pesticide, · Take off contaminated clothing. If On Skin or Clothing: · Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. · Hold eye open and rinse slowly and gently with If In Eyes: water for 15-20 minutes. · Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor immediately 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 a poison control center or doctor. · Do not give anything by mouth to an unconscious person. · Move person to fresh air. If Inhaled: · 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.

Note To Physician: Probably mucosal damage may contraindicate the use of gastric lavage.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing vapor or spray mist. Do not get into eyes, or skin, or on clothing. Wear goggles or face shield, protective clothing, and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco and using the toilet. Remove contaminated clothing and wash clothing before reuse.

548 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.

DIRECTIONS FOR USE

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

Dip egas for hatching it a solution containing one fl.oz. AYAMINE DISIN ECHANT to two samens of water

DISINFECTION OF POULTRY AND ANIMAL HOUSES:

Prior to use, remove all animals and feeds from premises. Remove all litter and manure from floors, walls, and surfaces of barns, pens. stalls, chutes and other facilities and fixtures occupied or traversed 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 with a solution containing one fl. oz. of HYAMINE DISINFECTANT to one gallon of water or equivalent use dilution (800 ppm active quat). Saturate surfaces with the disinfecting solution for a period of 10 minutes. Immerse all halters, ropes and other types of equipment used in handling and restraining animals, as well as, forks, shovels and scrapers, in a solution containing one fl. oz. of HYAMINE DISINFECTANT per gallon of water (or equivalent use dilution) (800 ppm active quat). After application, ventilate buildings, cccps or other closed spaces. Do not house poultry or other animals or employ equipment until treatment has been absorbed, set or dried. All treated equipment including feed racks, mangers, troughs, automatic feeders, fountains and water that will contact feed or drinking water must be thoroughly scrubbed with soap or detergent then thoroughly rinsed with petable water prior to use.

DISINFECTION OF KENNELS AND OTHER ANIMAL QUARTERS:

Prior to use, remove all animals and their feeds from premises, vehicles (trucks and cars) and enclosures (crates, kennels, stables). Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other surfaces of facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Use 1 fl. oz. of this product per gallon of water (or equivalent use dilution) (800 ppm active quat). Saturate surfaces with the disinfecting solution for a period of 10 minutes. 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 litter and manure. After application, ventilate buildings, coops and other closed spaces. Do not house poultry or other animals or employ equipment until treatment has been absorbed, set, or dried. All treated equipment that will contact feed or drinking water (racks, troughs, automatic feeders, fountains and waterers) must be thoroughly scrubbed with soap or detergent then rinsed with potable water before reuse.

DISINFECTION OF VETERINARY CLINICS, ANIMAL CARE FACILITIES, ANIMAL RESEARCH CENTERS, ANIMAL LABORATORIES, ANIMAL QUARANTINE AREAS, ANIMAL BREEDING FACILITIES, ZOOS, PET SHOPS, KENNELS, BREEDING AND GROOMING ESTABLISHMENTS:

For cleaning and disinfecting the following hard, non-porous surfaces: equipment, utensils, instruments, cages, kennels, stables, stalls and catteries. Remove all animal and feeds from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with a use solution of 1 fl. oz. per 1 gallon of water (or equivalent dilution) (800 ppm active quat) for a period of 10 minutes. 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 and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, automatic feeders, waterers and other equipment that dispenses food or water with soap or detergent, and rinse with potable water before reuse.

DISINFECTION OF SEED POTATO HANDLING EQUIPMENT & STORAGE AREAS:

Remove all potatoes prior to disinfection of potato storage area and equipment. Pre-clean hard surfaces by removing heavy soils or gross filth. To prevent the spread of bacterial ring-rot, wash thoroughly and mop or spray a solution of 1 fl. oz. of HYAMINE DISINFECTANT to one gallons of water, or equivalent use dilution, (800 ppm active quat) on all surfaces. Allow product to remain on surface for ten minutes. All treated surfaces must be thoroughly rinsed with potable water prior to reuse.

DISINFECTION OF SEED POTATO CUTTING KNIVES

Add 1 fl. oz. of this product to 1 gallon of water (or equivalent use dilution) (800 ppm active quat). Completely immerse pre-cleaned cutting knives in solution for a minimum of 10 minutes. Remove knives and rinse with potable water. Prepare a fresh solution at least daily or more often if solution becomes cloudy or soiled.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Open dumping is prohibited. Store only in original container. Do not reuse empty container. If a leaky container must be contained within another, mark the outer container to identify the contents. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it 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 instruction, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: Do not reuse this container to hold materials other than pesticides or diluted pesticides (rinsate). Offer for recycling where available or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities in accordance with local, state and federal regulations.

RESIDUE REMOVAL INSTRUCTIONS: (For containers less than 5 gallons)

Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill container ¼ full with water and recap. Shake 10 seconds. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times.

RESIDUE REMOVAL INSTRUCTIONS: (For containers more than 5 gallons)

Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill container ½ full with water. 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. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times.

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Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

ALL STATEMENTS MADE HEREINARE SUBJECT TO APPLICABLE LAW, AND TO THE EXTENT THERE IS ANY INCONSISTENCY OR CONTENTION, APPLICABLE LAW SHALL GOVERN.

The Directions for Use of the product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label. EXCEPT FOR THIS WARRANTY, THE PRODUCT IS FURNISHED "AS-IS," AND NEITHER SELLER NOR MANUFACTURER MAKES ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE SELECTION, PURCHASE OR USE OF THIS PRODUCT; SELLER AND MANUFACTURER SPECIFICALLY DISCLAIM ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE BEYOND WHAT IS STATED ON THE LABEL. Buyer and User accept all risks arising from any use of this product, including without limitation, uses contrary to label instructions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.

Neither Manufacturer nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE BUYER OR USER, AND THE EXCLUSIVE LIABILITY OF MANUFACTURER AND SELLER, FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT, OR, AT THE ELECTION OF MANUFACTURER OR SELLER, THE REPLACEMENT OF THE PRODUCT.

These Conditions of Sale and Limitation of Warranty and Liability shall be interpreted, unless otherwise required by the law of the state of purchase, in accordance with the laws of the State of California, excluding its conflicts of laws rules, and may not be amended by any oral or written agreement.

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In Case of Emergency, Call CHEMTREC: (800) 424-9300

Manufactured by:
WILBUR-ELLIS COMPANY
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Batch	Code	