

4959-46

8/21/2013

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

AUG 21 2013

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

AUG 21 2013

Ms. Cindy Valla  
Regulatory Assistant  
West Agro, Inc.  
11100 N. Congress Ave.  
Kansas City, MO 64153

Subject: **Bio Hatch**  
EPA Registration Number 4959-46  
Application Dated February 5, 2013  
EPA Received Date February 13, 2013

Dear Ms. Holcombe:

The application referred to above, submitted under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable under FIFRA sec. 3(c)(7)(B) provided that you:

**Proposed Amendment:**

- Revised labeling

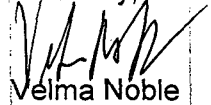
**General Comments:**

Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one (1) copy of the final printed labeling before you release the product for shipment with the new 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.

Should you have any questions or comments concerning this letter, please contact Drusilla Copeland at (703) 308-6224 or Velma Nobel at (703) 308-6233.

Sincerely,



Velma Nobel  
Product Manager (31)  
Regulatory Management Branch I  
Antimicrobials Division (7510P)

Enclosure: stamped label

4201

be prepared daily or when solution becomes visibly dirty. Small utensils should be immersed in this solution. All treatment equipment that will contain feed or drinking water must be rinsed with potable water before reuse.

Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains, and waterers with soap or detergent and rinse with potable water before reuse.

**Sanitizing Food Eggs** - To sanitize previously cleaned food grade eggs and egg product processing plants, spray with 1 oz. BIO HATCH™ in 4 gallons of water (150 ppm active). The solution should be warmer than the eggs, but not to exceed 130°F. Wet eggs thoroughly and allow to drain. Eggs sanitized with this product shall be subjected to a potable water rinse only if they are to be immediately broken for use in the manufacture of egg products. Eggs should be reasonably dry before casing or breaking. The solution should not be reused for sanitizing eggs.

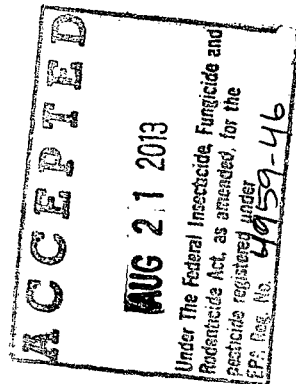
**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE:** Keep container closed when not in use. Do not store below 0°F for extended periods.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of pesticide wastes 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 DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Triple-rinse (or equivalent) promptly after emptying. 5 Gallon or Less Container: 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 or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or, if allowed by State and local authorities, burn container. If burned, stay out of smoke.

Capacity greater than 5 gallon containers: 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. Replace and tighten closures. In container to 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 or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or, if allowed by State and local authorities, burn container. If burned, stay out of smoke.



**NET CONTENTS:**

**LOT NO.:**

# BIO HATCH™

Disinfectant • Sanitizer • Deodorizer

**ACTIVE INGREDIENTS:** Didecyl dimethyl ammonium chloride..... 7.5%

**INERT INGREDIENTS**..... 92.5%

Total..... 100.0%

EPA Reg. No. 4959-46      EPA Est. No. 4959-CA-01 (T)  
 4959-IL-01 (C)  
 4959-TX-01 (D)

T.C.D. - First letter of lot number indicates establishment.

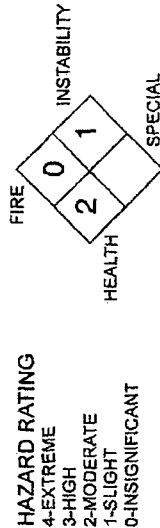
## KEEP OUT OF REACH OF CHILDREN DANGER

READ AND UNDERSTAND INSTRUCTIONS BEFORE USING THIS PRODUCT

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

CHEMTREC EMERGENCY NUMBER: 1-800-424-9300

Manufactured by:  
 West Agro, Inc.  
 11100 N. Congress Ave.  
 Kansas City, MO 64153  
 Made in USA



### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
DANGER. Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, skin, or on clothing. Wear protective clothing, eye wear (goggles, face shield or safety glasses) and rubber gloves when handling. May be harmful if swallowed, inhaled, or absorbed through the skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing. Wash clothing before reuse. Harmful if swallowed.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish. Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes. 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 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.

#### FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**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. Call a Poison Control Center or doctor for treatment advice.

**IF ON SKIN:** 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 SWALLOWED:** Call a Poison Control Center or doctor 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 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 mouth-to-mouth, if possible. Call a Poison Control Center or doctor for treatment advice.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

You may contact Chemtrec at 1-800-424-9300 for emergency treatment information.

#### DIRECTIONS FOR USE

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

**Sanitizing for Food Processing Equipment and other hard non-porous surfaces** in food contact locations - For sanitizing food processing equipment, dairy equipment, food utensils and other non-porous surfaces. Prior to application, remove gross food particles and soil by a pre-scrub and when necessary presoak. Then wash thoroughly, flush object with a good detergent or cleanser, followed by a potable water rinse before application of sanitizing solution. Apply a solution of 1 oz. BIO HATCH™ in 4 gallons of water (150 ppm active). Surface should remain wet for at least one minute followed by an adequate draining and air-drying. A fresh solution should be prepared daily or more often if solution becomes visibly diluted, cloudy, or soiled. For mechanical application, use solution may not be reused for sanitizing application.

At 1 oz. to 4 gallons, BIO HATCH™ fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinance, 1978 Recommendations of the U.S. Public Health Service in water up to 300 ppm of hardness calculated as CaCO3 when evaluated by the A. O. C. Germicidal and Detergent Sanitizer Method against *Escherichia coli* and *Staphylococcus aureus*, and *Salmonella enterica*.

**Disinfection of Poultry Equipment, Animal Quarter and Kennel** - Prior to disinfection, all poultry, other animals and their feeds must be removed from the premises. This includes emptying all troughs, racks and other feeding and watering appliances. Remove all litter and droppings from floors, walls, and other surfaces occupied or traversed by poultry or other animals. Thoroughly clean with soap or detergent and rinse with water. After disinfection, 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. Poultry brooders, water fountains, feeding equipment and other animal quarters (such as stalls and kennel areas) shall be disinfected after thoroughly cleaning with a solution of 1/4 oz. of BIO HATCH™ in 1 gallon of water, with a mop, cloth, or brush. Surfaces should remain wet for at least 10 minutes. Fresh solution should