

82448-1

2/19/2008

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**U.S. ENVIRONMENTAL PROTECTION
AGENCY**

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg.

Number:

82448-1

Date of Issuance:

FEB 19 2008

Term of Issuance:

Conditional

Name of Pesticide Product:

BACATAC

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Chemical Edge Solutions, Inc
21 Cambridge Rd
Tenafly, NJ 07670

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

a. Revise the "EPA Registration Number to read, "EPA Reg. No. 82448-1".

b. Revise the "Precautionary Statements" to read as follows:

Signature of Approving Official:

Velma Noble
Product Manager Team-31
Regulatory Management Branch I
Antimicrobials Division (7510C)

Date:

FEB 19 2008

DANGER. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed or inhaled. Harmful if absorbed through the skin. Do not get in eyes, on skin, or on clothing. Do not breathe vapor or spray mist. Wear respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge with any N, R, P, or HE prefilter. Wear goggles or faceshield, coveralls worn over long sleeved shirt, long pants, socks, chemical resistant or rubber gloves, and chemical resistant foot wear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using restroom. Remove contaminated clothing and wash clothing before reuse.

When mixing and loading, wear a chemical resistant apron.

c) Revise the "Disinfection of Poultry Premises and Equipment" and the "Disinfection of Hatcheries" directions by deleting the term, "recommended" and state "*0.5L of BACATAC in 50L of water.*"

d) Delete the second "Preparation of Disinfecting Solution" instructions which appear after the "Disinfection of Hatcheries" directions. The first set of instructions must be placed prior to the "Disinfection of Poultry Premises and Equipment" directions.

3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. Should you have any questions regarding this notice, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,



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

Enclosure: (Stamped Label)
Acute Toxicology Data Evaluation



BACATAC

DISINFECTANT • CLEANER

FOR DISINFECTION OF POULTRY PREMISES AND EQUIPMENT

Active Ingredient:

Didecyl dimethyl ammonium chloride.....	12.0%
Other Ingredients.....	88.0%
Total:	100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE FIRST AID AND PRECAUTIONS ON SIDE PANEL

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if inhaled. Do not get in eyes, on skin, or on clothing. Wear protective clothing, eyewear (goggles, face shield or safety glasses and protective (rubber, chemical resistant) 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 clothing before reuse.

Chemical Edge Solutions Inc
21 Cambridge Rd.
Tenafly, NJ 07670
Phone: 1-201-227-1252
www.chemicaledge.com

NET CONTENTS: 10 L

EPA Reg. No. 82448-R
EPA Est. No 82502-ZAF-001

ACCEPTED
with COMMENTS
in EPA Letter Dated:
FEB 19 2008

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 82448-R

FIRST AID	
If in eyes	<ul style="list-style-type: none"> • 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 on skin or clothing	<ul style="list-style-type: none"> • 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 inhaled	<ul style="list-style-type: none"> • 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.
If swallowed	<ul style="list-style-type: none"> • Call 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.	
NOTE TO PHYSICIAN Probable mucosal damage may contraindicate the use of gastric lavage.	

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or flame.

ENVIRONMENTAL HAZARDS

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.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

BACATAK is a one-step disinfectant that is effective against *Salmonella enterica* (ATCC 10708), *Staphylococcus aureus* (ATCC 6538) and *Pseudomonas aeruginosa* (ATCC 15442) at a use dilution of 1% in the presence of 5% organic soil load and 300 ppm hard water, for a contact time of 10 minutes at 20° C, on hard, non-porous surfaces.

FOR USE ON THE FOLLOWING HARD, NON-POROUS SURFACES IN POULTRY PREMISES AND EQUIPMENT:

Floors, ceilings, trays, racks, poultry buildings, hatchery areas including egg receiving and holding area, chick processing and loading area, chick holding room, setter room, buggies,

egg flats, sidewalls, drinkers, tray dumping area, hatchery room, other poultry house related equipment and other hard, non-porous surfaces in the poultry premise environment.

FOR DISINFECTION OF POULTRY PREMISES AND EQUIPMENT

1. Remove all poultry and feeds from premises, vehicles, trucks, coops and crates.
2. Remove all litter and droppings from floors, walls and surfaces of facilities occupied by or traversed by poultry.
3. Empty all troughs, racks, and other feeding and watering appliances.
4. Thoroughly clean all surfaces with soap or detergent and rinse with water.
5. Saturate surfaces with the recommended disinfecting solution for a period of 10 minutes.
6. Ventilate buildings, coops and other closed spaces. Do not house poultry or employ equipment until treatment has been absorbed, set, or dried.
7. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

Preparation Of Disinfecting Solution:

Dilute 0.5 L of BACATAK in 50 L of water (up to 300 ppm hard water as CaCO_3) to prepare a 1% solution

FOR DISINFECTION OF HATCHERIES

Use with recommended disinfecting solution to treat hatchers, setters, trays, racks, carts, sexing tables, delivery trucks, and other hard surfaces. Leave all treated surfaces wet for 10 minutes. Rinse with potable water, then wipe dry with a clean cloth or sponge or allow to air dry.

Preparation Of Disinfecting Solution:

Dilute 0.5 L of BACATAK in 50 L of water (up to 300 ppm hard water as CaCO_3) to prepare a 1% solution.

FOR CLEANING AND DEODORIZING

Dilute 100 mL of BACATAK in 50 L of water. Clean and deodorize surfaces by applying the solution using a cloth, mop, sponge or sprayer. Wipe dry with a clean cloth or sponge or allow to air dry.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store in original container in areas inaccessible to children.

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 DISPOSAL

Do not reuse container. Triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose in a sanitary landfill; or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Also available in 1, 5, 20 & 200 L containers.