

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 17 2009

Ms. Kim Inman  
Regulatory Chemist  
ABC Compounding Co., Inc.  
P.O. Box 16247  
Atlanta, GA 30321

Subject: **Magic Germicide**  
EPA Registration Number 3862-46  
Notification Application Dated February 10, 2009  
EPA Received Date February 27, 2009

Dear Ms. Inman:

This will knowledge receipt of your notification, submitted under the provisions of FIFRA section 3c 9. Based on a review of the submitted material the following comment apply.

**Proposed Amendment:**

Per Agency letter dated 11-28-08

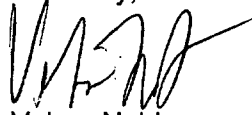
**General Comment:**

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

The notification is acceptable. A copy has been inserted in your file for future reference.

Should you have any questions concerning this letter please contact me at Drusilla Copeland at (703) 308-6224.

Sincerely,



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

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							



United States  
**Environmental Protection Agency**  
 Washington, DC 20460

registration  
 Amendment  
 Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number 3862-46	2. EPA Product Manager Velma Noble	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Magic Germicide	PM# 31	
5. Name and Address of Applicant (Include ZIP Code) ABC Compounding Co., Inc. PO Box 16247 Atlanta, GA 30321 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input type="checkbox"/> Notification - Explain below.	<input checked="" type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)  
 Notification of label change per PR Notice 2007-4 sent to agency 10-6-2008 (copy attached)  
 Letter of non acceptance from Agency 11-28-2008 (copy attached)  
 Resubmit label with changes 2-10-2009 (attached)

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If "Yes" Unit Packaging wgt. No. per container		<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Package wgt	No. per container		
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 55,35,20,5,1 gallon & quart		5. Location of Label Directions <input checked="" type="checkbox"/> On label	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input checked="" type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Kim Inman	Title Regulatory Chemist	Telephone Nu. (Include Area Code) 770-968-9222
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Chemist	
4. Typed Name Kim Inman	5. Date 2-10-09	



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

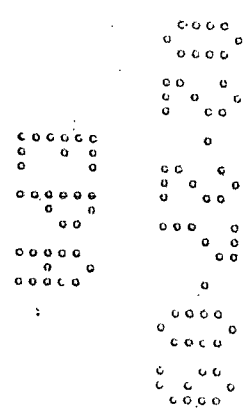
February 10, 2009

Velma Nobel, Product Manager 31  
Regulatory Management Branch I  
Antimicrobials Division (7510C)  
Office of Pesticide Programs  
U.S. Environmental Protection Agency  
1200 Pennsylvania Ave., NW  
Washington, D.C. 20460

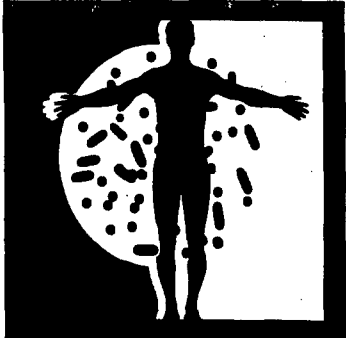
RE: 3862-46  
PR 2007-4 Notification sent to Agency 10-6-2008  
Notification non-acceptance letter from Agency dated 11-28-2008

Ms Copeland or Ms Noble,  
Included in this packet is a revised label for ABC Compounding Co., Inc.,  
PO Box 16247, for EPA Product # 3862-46.  
The non acceptance letter for this label revised the disposal language to that for a  
household use product. This is an industrial/commercial use product, not household use.  
As per a telephone conversation with Drucilla Copeland on February 2, 2009 about this,  
she reevaluated the label and stated that even though this was an industrial use label, not  
household, the label should have household use disposal language.  
Please note that all changes were made as indicated in the non-acceptance letter sent by  
the Agency on 11-28-2008, except: this product is not and will not be sold in metal  
containers, therefore language for a metal container was removed.  
Please call or e-mail me if there is a problem.  
Thank you,

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



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Manufactured by:

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

EPA REG. NO.: 3862-46  
EPA EST. NO.: 3862-GA-1

**ACTIVE INGREDIENTS**

n-Alkyl (60% C14, 30% C16, 5% C12,  
5% C18) dimethyl benzyl ammonium  
chlorides..... 5.00%

n-Alkyl (68% C12, 32% C14) dimethyl  
ethylbenzyl ammonium chlorides..... 5.00%

**INERT INGREDIENTS**..... 90.00%

**TOTAL**..... 100.00%



**Magic Germicide**

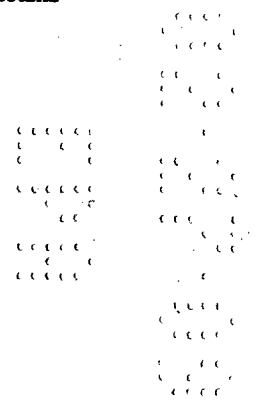
- DISINFECTANT ● DEODORIZER ● SANITIZER ● ALGAEICIDE
- Hard Surface Disinfectant and Sanitizer
- Concentrated Slimicide for Industrial Recirculating Water Cooling Systems
- Swimming Pool Algaecide

**Sanitarizador no-enjuague**

**Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.  
(If you do not understand this label, find someone to explain it to you in detail.)**

**DANGER**  
**KEEP OUT OF REACH OF CHILDREN**  
**SEE OTHER PRECAUTIONARY STATEMENTS ON SIDE PANELS**

**Net Contents:** \_\_\_\_\_ **Batch No:** \_\_\_\_\_



**DIRECTIONS FOR USE-** It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **SANITATION-** Thoroughly wet all surfaces. Treated surfaces must remain wet for 1 minute. Fresh solution should be prepared daily or when the use solution becomes visibly dirty. For mechanical applications, use solution may not be reused for sanitizing applications. If used for sanitation of previously cleaned or food contact items, limit the level of active quaternaries to 200 ppm. (1 ounce per 4 gallons) For heavily soiled or organic matter, a pre-cleaning step is required. Gross food particles and soil must be removed by a pre-flush, pre-scrape, or pre-soak treatment. All surfaces must be thoroughly washed with a good detergent and rinsed with potable water before sanitizing solution is used. **COLD DISINFECTION-** For disinfection of previously cleaned barber tools simply submerge instruments into solution containing 1 1/2 oz. concentrate per gallon of water. For sanitizing and disinfecting floors, walls and inanimate hard surfaces. For Schools, Locker Rooms, Garbage Pails, Sink Tops, Corridors, Classrooms, Offices and Shower Stalls. Apply solution with mop or cloth. Sanitize with 1 ounce concentrate to 4 gallons of water. Disinfect with 3 ounces concentrate to 5 gallons of water. Kills *Staphylococcus aureus*, *Salmonella choleraesuis* and *Listeria monocytogenes*. 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.

**RESTAURANT AND BAR RINSE:** Dishes, glassware, silverware, cooking utensils, wash with soap and synthetic detergent; rinse thoroughly and immerse in a sanitizing solution containing 1 to 2 ounces of this product per 4 gallons of water (or equivalent use dilution)(200-400 ppm active quaternary). No Terminal Potable Water Rinse is Required. **HOSPITALS:** For floors, walls and other hard surfaces. In Nursing Homes, Institutions, as well as Sink Tops, Garbage Pails, Telephones and Restrooms, use concentrate at 3 1/2 ounces per 5 gallons of water. At this level it will be effective against *Pseudomonas aeruginosa* PRD-10. **FOOD PROCESSING EQUIPMENT:** For sanitization of food processing equipment and food utensils dilute 1 to 2 ounces of this product per 4 gallons of water (or equivalent use dilution)(200-400 ppm active quaternary). At this level, No Potable Water Rinse is Required. **DAIRIES:** To sanitize dairy equipment, first clean and rinse the equipment thoroughly. Then apply sanitizing solution containing 1 to 2 ounces of this product per 4 gallons of water (or equivalent use dilution)(200-400 ppm active quaternary). At this level, No Potable Water Rinse is required. **FOR SHELL EGG SANITIZING:** To sanitize clean shell eggs intended for food or food products, spray with a solution of 1 ounce of product in 4 gallons of water (providing 200 ppm active). The solution must be equal to or warmer than the eggs, but not to exceed 130° F. Wet eggs thoroughly and allow to drain. Eggs that have been sanitized with this quaternary ammonium compound shall be subjected to a thorough potable water rinse only if they are to be immediately broken for use in the manufacture of egg products. Eggs must be reasonably dry before casing or breaking. The solution must not be reused for sanitizing eggs. **NOTE:** only clean, whole eggs can be sanitized. Dirty, cracked or punctured eggs cannot be sanitized. **FOR HAND SANITIZING:** The hands must be washed and thoroughly rinsed prior to sanitizing. Sanitizing by dripping hands into solution of 1/4 ounce per gallon of water. The hands need not be rinsed with potable water following the use of the compound. **COOLING SYSTEMS:** For (open system) recirculating cooling towers and evaporative condenser systems. When used as directed, this product will aid in controlling and/or preventing the development of unsanitary slime conditions which are unsightly, produce foul odors and which are often the cause of equipment breakdown. Concentrated Slimicide is compatible with virtually all corrosion inhibition additives, but should not be used in the presence of soap and other anionic detergents. This product at use dilution is non-corrosive to inanimate surfaces. Begin treatment when the system is in jeopardy of becoming affected or after cleaning systems whose efficiency is already impaired. Apply at a point in the system where the product will be uniformly mixed. Badly fouled systems must be cleaned before treatment is begun. **Initial Dose:** 1-2 gallons concentrate to 5,000 gallons of water in the system. **Periodic Dose:** 1-3 quarts concentrate to 5,000 gallons of water in the system every 7 days or sooner should visible growth appear. **For best results,** rid system of organic debris if possible. If soap or anionic detergent is used, rinse thoroughly before charging with slimicide. Do not be alarmed with the sudden appearance of a considerable amount of organic debris in the system during the first week of operation. This is normal and is a good indication that slimicide has effectively penetrated and dislodged dead organic material which tenaciously adheres to metal and wooden surfaces as living matter.

**SWIMMING POOLS:** THIS PRODUCT IS COMPATIBLE WITH MANY SWIMMING POOL CHEMICALS AND WHEN USED AS DIRECTED IT IS NOT HARMFUL TO THE METAL PAINT, PLASTIC OR TILE SURFACES OF THE SWIMMING POOL. WHEN USED AS DIRECTED, WILL HELP IMPROVE THE APPEARANCE AND CLEANLINESS OF THE SWIMMING POOL WATER. HELPS INHIBIT THE GROWTH OF UNSIGHTLY ALGAE. WHEN PROPERLY STORED FOR PROLONGED PERIODS OF TIME, WILL NOT LOSE ITS EFFECTIVENESS OR STRENGTH. REQUIRES NO SPECIAL EQUIPMENT FOR TREATING SWIMMING POOL WATER. THE CORRECT USE-DILUTION MAY BE ADDED DIRECTLY TO THE POOL IN ANY SPOT, OR ADDED TO THE WATER-CIRCULATION EQUIPMENT.

**INITIAL APPLICATION FOR SWIMMING POOLS (To clean a pool)** One gallon to each 50,000 gallons of water or ratio thereof. If algae growth is visible apply the initial dose. Vacuum pool after 24 hours to remove dead algae. If algae is still visible repeat dose as necessary until pool is free of visible algae. **CONTINUED APPLICATION:** One quart in 50,000 gallons of water every 3-5 days or as needed to maintain 2 ppm. active. **BOOSTER APPLICATION-** One quart in 50,000 gallons after a heavy or prolonged rainfall or when there is a heavy bathing load. The above directions should be followed even when the pool is not in use. If algae growth is noticeable, apply the initial dose. **FOR INDUSTRIAL USE ONLY** Seller warrants that this product corresponds to all claims and descriptions on the label thereof and is reasonably fit for use for any purpose stated on such label only when used in accordance with directions under normal use conditions. Seller makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

## STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. **STORAGE:** If container is damaged, stop any leaks by repositioning the container or by patching or by otherwise repairing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent exposure. Clean up spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent on to a shovel and put the sweepings into a salvage drum. Dispose of the wastes as below. Place any leaking container into a similar drum or glass as below. Mark the container with the name of the product, ingredient statement, precautionary statements and signal word. **PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of 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 - (For containers 1 gallon or less):** Nonrefillable container. Do not reuse or refill this container. Wrap container and put in trash or offer for recycling if available or offer for reconditioning if appropriate. **(For containers greater than 1 gallon):** Nonrefillable container. Do not reuse or refill this container. Clean promptly after emptying. Then offer for recycling if available or puncture and dispose in a sanitary landfill or by other procedures approved by state and local authorities. Follow pesticide disposal instructions for rinsate. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state and federal regulations.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Keep Out of Reach of Children. Corrosive. Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed.

FIRST AID:	
If in eyes	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If on skin or clothing	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If swallowed	<ul style="list-style-type: none"> <li>• Call a Poison Control Center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
If inhaled	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
<b>NOTE TO PHYSICIAN-</b> Probable mucosal damage may contraindicate the use of gastric lavage.	

**ENVIRONMENTAL HAZARDS (For containers 5 gallons or greater):** This pesticide 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 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. Do not use water containing residue from use of this product to irrigate crops used for food or feed. 620641SA\_0902