

3862-89

4/13/2009

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

APR 13 2009

Ms. Kim Inman  
ABC Compounding Co, Inc.  
PO Box 16247  
Atlanta, GA 30321

SUBJECT: Germiguard  
EPA Reg. No.: 3862-89  
Amendment Date: December 23, 2008  
EPA Receipt Date: January 13, 2009

Dear Ms. Inman,

The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable with the conditions listed below.

**Proposed Amendment**

- Update "Storage and Disposal" statements per 2007-4

**Conditions**

Revise the label as follows:

1. Revise the 2<sup>nd</sup> statement in the left column by deleting the claim, "kills germs." It must read "kills bacteria" because this product does not meet the requirements to support an unqualified germs claim since the submitted data on file only supports claims against bacteria.
2. Update the species name for Salmonella choleraesuis to read "*Salmonella enterica*."
3. Revise the "Cleaning Toilets" and "Cleaning Urinals" headings to read "*Clean/Disinfect Toilets*" and "*Clean/Disinfect Urinals*."
4. Revise the "Container Disposal" statement to include the following statements:

~~Follow pesticide disposal instructions for rinsate disposal. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state and federal~~

CONCURRENCES



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regulations.

5. Revise the "Precautionary Statements" to be in agreement with the Label Manual by stating the "Causes irreversible eye damage and skin burns. Fatal if swallowed. Do not get in eyes, on skin, or clothing. Wear protective eyewear (goggles or safety glasses), protective clothing, and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, using tobacco. Remove contaminated clothing and wash before reuse."

6. Revise the first statement under the "Environmental Hazards" section to read "This product is toxic to "This product is toxic to fish, aquatic invertebrates, oysters, and shrimp."

**General Comments**

A stamped copy of the label accepted with conditions is enclosed. Submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Jacqueline McFarlane at (703) 308-6416 or Velma Noble at (703) 308-6233.

Sincerely,

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

Enclosure: Stamped Label Accepted with Comments

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							



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Manufactured by:

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

EPA EST NO. 3862-GA-1  
EPA REG NO. 3862-89

**ACTIVE INGREDIENTS**

Octyl decyl dimethyl ammonium chloride .....	0.2250%
Dioctyl dimethyl ammonium chloride.....	0.1125%
Didecyl dimethyl ammonium chloride.....	0.1125%
Alkyl (C14, 50%; C12, 40%; C16, 10%) dimethyl benzyl ammonium chloride.....	0.3000%
Hydrogen Chloride.....	23.0000%
Inert Ingredients.....	76.2500%
Total.....	100.0000%

# Germiguard

**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.)**

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER  POISON**

**SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**Net Contents:**

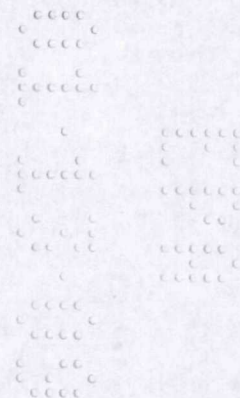
**Batch No.:**



ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
**APR 13 2009**

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

3862-89





**High Acid Disinfectant Toilet Bowl Cleaner With Organic Soil Tolerance For Hospital-Institutional-Industrial Use Based on a Synergistic Combination of Quaternary Ammonium Compounds and an Acid Compatible Detergent System. Disinfects Cleans-Deodorizes Removes Stains and Hard Water Deposits**

This product is a concentrated acid disinfectant bathroom toilet bowl cleaner, especially formulated to kill germs commonly found in hospital, industrial and institutional environments. It contains a high level of acid together with an acid compatible detergent system which facilitates the easy removal of resistant stains and permits its disinfectant action. When used as directed, it cleans, disinfects and deodorizes in one easy step. At 3 fluid oz. / 3/4 gallon of water, it is effective against a broad spectrum of micro-organisms commonly found in toilet bowls and urinals. Effectiveness against *Pseudomonas aeruginosa*, *Salmonella choleraesuis*, *Staphylococcus aureus*, *Shigella dysenteriae*, *Streptococcus faecalis*, *Escherichia coli*, *Serratia marcescens*, and *Salmonella typhi* in the presence of 5% serum has been confirmed by the AOAC Use-Dilution procedure.

**DIRECTIONS FOR USE**

**FOR INSTITUTIONAL AND INDUSTRIAL USE ONLY**

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

● For cleaning toilets: Remove gross filth or soils from surfaces with bowl brush. Flush toilet. Add 3 fluid oz. (6 tablespoons) directly to water in toilet bowl (3/4 gallon). Brush to cover all interior surfaces of the bowl including under the rim. Allow disinfectant solution to remain at least 10 minutes. Flush toilet.

To clean badly stained bowls, repeat above treatment using 4 to 5 fluid ounces.

● For cleaning urinals: Remove gross filth or soils from surfaces with bowl brush. For use in urinals, add 3 fluid oz. (6 tablespoons) to 3/4 gallon of water. Apply by brush to all urinal surfaces. Allow disinfectant solution to remain at least 10 minutes. Flush.

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. **PESTICIDE STORAGE:** Do not store on side. Avoid creasing or impacting of side walls. Store in a dry place no lower in temperature than 50°F or higher than 120°F. This product must be kept under locked storage sufficient to make it inaccessible to children and persons unfamiliar with its proper use. **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:** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Offer for recycling if available, or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities by burning. If burned, stay out of smoke.

**PRECAUTIONARY STATEMENTS  
Hazardous to Humans and Domestic Animals  
DANGER**

**CORROSIVE:** Causes eye and skin damage (or skin irritation). Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Do not breathe vapor or fumes. Fatal if swallowed.

**FIRST AID:**

<b>If in eyes</b>	<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>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>● Take off contaminated clothing.</li> <li>● Wipe off the acid gently, immediately flood the surface with water, using soap freely, then cover with moist magnesia or baking soda.</li> <li>● Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If swallowed</b>	<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>
<b>If inhaled</b>	<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.

**NOTE TO PHYSICIAN-** Probable mucosal damage may contraindicate the use of gastric lavage.

**ENVIRONMENTAL HAZARDS**

(For containers 5 gallons or greater): 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 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. 626641SA\_0810

