

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

DEC 31 2003

Mr. Michael Rekhelman  
Vice President Technical Services  
ABC Compounding Co., Inc.  
P.O. Box 16247  
Atlanta, GA 30321

Subject: Germiguard  
EPA Registration No. 3862-89  
Application Date: 9/25/03  
Receipt Date: 10/9/03

Dear Mr. Rekhelman:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided you refer to the Agency September 11, 2003 letter as adjust your label as stated:

Response to PR Notice 2001-1

**LABEL COMMENTS**

1. Under the "Directions for Use", insert before "Flush Toilet" and before "For use in urinals", the necessity for removal of gross filth or heavy soil. In addition, instructions must be provided for thorough cleaning of surfaces prior to application of the product, unless the product has been shown to be effective in the presence of moderate amounts of representative soil.
2. According to PR Notice 83-3, the Storage and Disposal statements must be expanded to add the language for containers more than 1 gallon and for containers 1 gallon or less.

CONCURRENCES							
SYMBOL	7510C						
SURNAME	Jones						
DATE	12-31-03						

**GENERAL COMMENTS**

Should you have any questions or comments concerning this letter, please contact Zenobia Jones at (703) 308-6198.

Sincerely,

A handwritten signature in black ink, appearing to read 'Velma Noble', with a stylized, cursive script.

Velma Noble  
Product Manager 31  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

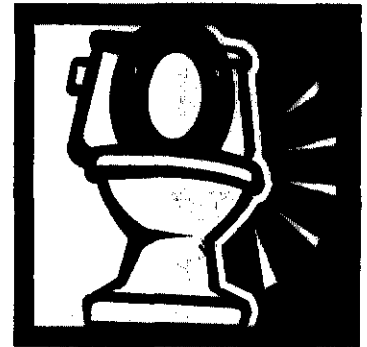
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ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

DEC 3 1 2003

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide,  
registered under EPA Reg. No. 3862-89

■ BLUE (PMS 2995)  
LA-266  
aero gallon silk-screen art  
epa update 5/24/03 stan  
★ Revised 9-23-03 Cynthia



Manufactured by:  
A.B.C. COMPOUNDING CO, INC.  
Atlanta, GA 30321

EPA EST NO. 3882-8A-1  
EPA REG NO. 3882-8B-

**ACTIVE INGREDIENTS**

Octyl decyl dimethyl  
ammonium chloride ..... 0.2250%

Dioctyl dimethyl ammonium  
chloride ..... 0.1125%

Didodecyl dimethyl ammonium  
chloride ..... 0.1125%

Alkyl (C14, 50%; C12, 40%;  
C16, 10%) dimethyl benzyl  
ammonium chloride ..... 0.3000%

Hydrogen Chloride ..... 23.0000%

Inert ingredients ..... 78.2500%

Total ..... 100.0000%

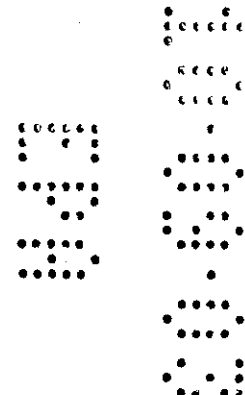
# Germiguard

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: 1 gallon (3.8 L)



# **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.

## **DIRECTIONS FOR USE**

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

● 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.

● 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

● 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.

## **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:**

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>• 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>
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.

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

## **STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal. Do not store on side. Avoid creasing or impacting of side walls. **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:** Triple rinse (or equivalent). Then offer for recycling 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. For containers 1 gallon or less: Do not reuse empty container. Wrap in newspaper and discard in trash.

**FOR INSTITUTIONAL AND 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.

Batch No.

LA-267-206309