

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

pm32  
3862-89

1 of 2

APR 18 1990

A.B.C. Compounding Co., Inc.  
P.O. Drawer 585  
Morrow, Ga. 30260

Attn.: Michael Rekhelman

Subject: Product Name: Germiguard  
EPA Reg. No.: 3862-89  
Amendment of: February 1, 1990

In response to your submission of February 1, 1990 regarding a change in the concentration of active ingredient and an alternate inert ingredient, the following comments resulted from our review.

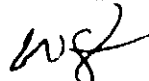
The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable subject to the comments listed below. A stamped label is enclosed for your records.

In the ingredient section of your product label change the declared percentage of the inert ingredients from 78.93% to 76.25% so that the sum of all the percentages in the ingredient statement would equal 100.0%.

Submit five copies of the finished label.

If you should have any questions concerning this letter, you may call Robert Travaglini on (703) 557-6909.

Sincerely,



Walter C. Francis  
Acting Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (H7504C)

CONCURRENCES

SYMBOL	SURNAME	DATE					

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

APR 18 1989

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

3862-89

# GERMIGUARD

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

**Active Ingredients**

Octyl decyl dimethyl ammonium chloride	0.2250%
Dioctyl dimethyl ammonium chloride	0.1125%
Didecyl dimethyl ammonium chloride	0.1125%
Akyl (C14, 50%, C12, 40%, C16, 10%) dimethyl benzyl ammonium chloride	0.3000%
Hydrogen Chloride	23.6000%
<b>Inert Ingredients</b>	<b>78.9300%</b>
	<b>100.0000%</b>

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



SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY  
STATEMENTS

MANUFACTURED BY

A.B.C. Compounding Co., Inc.  
P.O. Drawer 585  
Morrow, GA 30260

This product is a concentrated acid disinfectant bathroom toilet bowl cleaner, especially formulated to kill many 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.

**Precautionary Statements  
Hazardous to Humans and Domestic Animals**

## DANGER

**Corrosive: Keep Out of Reach of Children.** Causes eye and skin damage (or skin irritation); produces chemical burns. 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. May be harmful or fatal if swallowed.

**STATEMENT OF PRACTICAL TREATMENT**

If swallowed, call a physician immediately. Drink a teaspoonful or more of milk or magnesium or a cup of soapy water followed with milk or raw egg whites.

**Eye Contact:** Wash with water for 15 minutes. Get prompt medical attention.

**Skin Contact:** Wipe off the acid gently, immediately flood the surface with water, using soap freely, then cover with moist magnesium or baking soda.

Batch No:

EPA Registration No. 3862-89  
EPA Establishment No. 3862-GA-1  
Net Contents

No warranty, express or implied,  
of merchantability, fitness or otherwise is made

It is a violation of Federal Law  
with its labeling.

**STORAGE**

—Do not contaminate water  
—Do not store on side  
—Avoid creasing or impact

**PESTICIDE**

Pesticide wastes are acutely  
pesticide, spray or mixture of  
wastes cannot be disposed  
contact your State Pesticide  
Hazardous Waste representa-  
guidance.

**CONTAINER**

Triple Rinse (or equivalent)  
puncture and dispose of in a  
by state and local authorities

Flush toilet. Add 3 fluid oz.  
(3/4 gallon). Brush to cover  
under the rim. Allow disinfectant  
Flush toilet.

To clean badly stained bowl  
ounces.

For use in urinals, add 3 fluid  
Apply by brush to all urinal  
at least 10 minutes. Flush.

At 3 fluid oz. / 3/4 gallon of  
of micro-organisms common  
tiveness against Pseudomonas

Staphylococcus aureus, S.  
Escherichia coli, Serratia

presence of 5% serum has  
procedure.

**FOR INSTITUTIONAL USE**