

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

APR 4 1997

A. B. C. Componding Co., Inc.  
P.O. Box 16247  
Atlanta, GA 30321

ATTN: Michael Rekhelman

SUBJECT: Neutral Disinfectant  
EPA Registration NO. 3862-94  
Amendment of July 11, 1996

Dear Mr. Rekhelman:

The label 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 copy of the labeling is enclosed for your records.

Delete the heading "General Use Directions for Disinfecting" and replace with the heading "Disinfection". Please send us the revised labeling incorporating these changes. See the A-79 enclosure.

If you have any further questions, please contact Ms. Barbara Pringle at (703) 308-6236.

Sincerely,

Marshall Swindell  
Acting Product Manager 31  
Regulatory Branch I  
Antimicrobial Division (7505W)

CONCURRENCES

SYMBOL	7505W							
SURNAME	Pringle							
DATE	4-4-97							

Effective at 2 oz/gal against the following pathogenic bacteria according to the AOAC Use-Dilution, modified in the presence of 400 ppm synthetic hard water (calculated as CaCO<sub>3</sub>) plus 5% organic serum:

Pseudomonas aeruginosa	Shigella flexneri
Staphylococcus aureus	Shigella sonnei
Salmonella choleraesuis	Salmonella typhi
Enterobacter cloacae	Proteus mirabilis
Streptococcus pyogenes	E. coli
Streptococcus faecalis	Staphylococcus aureus (antibiotic resistant)
Enterobacter aerogenes	Streptococcus faecalis (antibiotic resistant)
Salmonella typhimurium	E. coli (antibiotic resistant)
Klebsiella pneumoniae	Klebsiella pneumoniae (antibiotic resistant)
Proteus vulgaris	Staphylococcus epidermidis (antibiotic resistant)
Serratia marcescens	Pseudomonas aeruginosa (antibiotic resistant)

Fungicidal at 2 oz/gal against Trichophyton interdigitale and Candida albicans according to the AOAC Fungicidal Test, modified in the presence of 400 ppm hard water (calculated as CaCO<sub>3</sub>) plus 5% organic serum.

Virucidal at 2 oz/gal against \*HIV-1 (AIDS virus), Adenovirus type 4, Herpes Simplex type 1, Herpes Simplex type 2, Influenza type A/Hong Kong, Rubella, Vaccinia, Feline coronavirus, Feline leukemia virus, Canine parvovirus, Feline panleukopenia, Infectious Bovine rhinotracheitis, Canine distemper virus, Rabies virus, Porcine parvovirus, Pseudorabies virus, and Infectious bronchitis virus (Avian IBV) according to the Virucidal Qualification Test, modified in the presence of 400 ppm hard water (calculated as CaCO<sub>3</sub>) plus 5% organic serum.

#### DIRECTIONS FOR USE

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

#### STORAGE AND DISPOSAL PROHIBITIONS

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### CONTAINER DISPOSAL

**PLASTIC CONTAINERS:** 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.

**METAL CONTAINERS:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**GENERAL:** Consult federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

#### GENERAL USE DIRECTIONS FOR DISINFECTING:

For use on hard non-porous surfaces such as floors, walls, metal surfaces, porcelain, and plastic surfaces. Remove gross filth and heavy soil deposits then thoroughly wet surfaces. Use 2 ounces or 1/4 cup per gallon of water for a minimum contact time of 10 minutes in a single application. Can be applied with a mop, sponge, or cloth as well as spraying or soaking. The recommended use solution is prepared fresh for each use then discarded. Rinsing is not necessary unless floors are to be waxed or polished.

## ABC NEUTRAL DISINFECTANT

### GERMICIDAL DETERGENT AND DEODORANT

•Pseudomonacidal •Staphylocidal •Salmonellacidal •Fungicidal •Virucidal  
A concentrated, multi-purpose germicidal detergent and deodorant effective in hard waters up to 400 ppm hard water (calculated as CaCO<sub>3</sub>) plus 5% organic serum.

Disinfects, cleans, and deodorizes in one labor saving step.

Recommended for use in hospitals, nursing homes, schools and colleges, veterinary clinics and animal life science laboratories, equine farms, tack shops, pet shops, airports, kennels, hotels & motels, poultry & turkey farms, dairy farms & hog farms, breeding & grooming establishments.

#### ACTIVE INGREDIENTS

Didecyl dimethyl ammonium chloride: 2.31%

n-Alkyl (C<sub>12</sub>, 50%, C<sub>14</sub>, 40%, C<sub>16</sub>, 10%) dimethyl benzyl ammonium chloride: 1.54%

INERT INGREDIENTS: 96.15%

KEEP OUT OF REACH OF CHILDREN

# CAUTION

See side panel for additional precautionary statements.

Manufactured By:  
ABC Compounding Co., Inc.  
P.O. Box 16247  
Atlanta, GA 30321

#### DIRECTIONS FOR USE (CONT)

\*Kills HIV-1 (AIDS virus) on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in healthcare settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

Personal Protection: Disposable latex or vinyl gloves, gowns, face masks, or eye coverings as appropriate, must be worn during all cleaning of body fluids, blood, and decontamination procedures. Cleaning Procedure: Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant. Contact Time: Effective against HIV-1 (AIDS virus) on bare non-porous surfaces in the presence of a moderate amount of organic soil (5% blood serum) when used at a concentration providing 800 ppm of active quaternary in 400 ppm CaCO<sub>3</sub> hard water for a contact time of 4 minutes at room temperature (20-25 C). Use a ten (10) minute contact time for disinfection against all other bacteria, fungi, and viruses claimed (listed on labeling). Disposal: Infectious Materials: Blood and other body fluids should be autoclaved and disposed of according to federal, state, and local regulations for infectious waste disposal.

This product is not to be used as a terminal sterilant or 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.

#### STATEMENT OF PRACTICAL TREATMENT

In case of contact, immediately flush eyes or skin with plenty of water. If irritation persists, seek medical attention.

#### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### CAUTION

Causes eye and skin irritation. Avoid contact with eyes, skin, and clothing. Wash thoroughly with soap and water after handling.

#### 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 sewerage treatment plant authority. For guidance contact your State Board or Regional Office of the EPA.

EPA EST NO. 3862-GA-1

EPA REG NO. 3862-94-

BATCH NO.:

NET CONTENTS:

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