

NOV 16 1988

Allstates Chemical Corporation  
P.O. Box 619  
Katy, TX 77449

Attention: Wayne Howell

Gentlemen:

Subject: Disinfectant--#1  
EPA Registration No. 12264-6  
Your Amendment Dated September 28, 1988  
EPA Received Date October 7, 1988

The amendment referred to above, submitted in connection with the Label Improvement Program Notice for Antimicrobial Products Used as Food Contact Surface Sanitizers, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling.
  - a. Delete "Ethanol" from the active ingredient. It is now considered an inert ingredients. Adjust your inert ingredient percentages accordingly.
  - b. The contact time is 10 minutes for the disinfection section. The directions must also indicate how the product should be removed from the surfaces after the recommended exposure period (air dry or rinse).
  - c. Delete all sanitization claims on the label.
  - d. Revise the referral statement to read:
 

See side panel for additional precautionary statements.
  - e. Delete the word "milk."
  - f. Delete the words "General Classification."

50315:I:DeLaney:L-15:KENCO:11/1/88;12/15/88;AS:VO:EK:CL

CONCURRENCES

SYMBOL							
SURNAME							
DATE							


- g. Revise "Causes eye damage and skin irritation" to "Causes eye and skin damage."
  - h. The words "buried in a safe place" must be deleted from the Storage and Disposal section.
2. Please note that we have adjusted our records to reflect the product name from "Disinfectant-Sanitizer" to "Disinfectant--#1."
  3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with section 6(e) of the Federal Insecticide, Fungicide, and Rodenticide Act. Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha DeLaney at (703) 557-6982.

Sincerely yours,

John H. Lee   
 Product Manager (31)  
 Antimicrobial Program Branch  
 Registration Division (TS-767C)

Enclosure

Reg no: 12264

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

NOV 16 1988

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

12264-6

DIRECT

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER: Corrosive** — Causes eye damage and skin irritation. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber glove when handling. Wash thoroughly after handling.

**STATEMENT OF PRACTICAL TREATMENT:** In case of skin contact, wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. If product gets in eyes, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately. If product is swallowed, call a physician immediately. Then have patient drink plenty of milk, gelatin solution, beaten egg whites, flour and water, or other nonoily demulcent. Never induce vomiting or give anything by mouth to an unconscious person.

*Note to physician:* Probable mucosal damage may contraindicate gastric lavage.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not discharge treated effluent into lakes, streams, ponds, or public waters unless in accordance with a NPDES permit. For guidance, contact your Regional Office of the Environmental Protection Agency.

**DIRECTIONS FOR USE  
GENERAL CLASSIFICATION**

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.

**PESTICIDE DISPOSAL:** Pesticide, spray mixture, or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides, or buried in a safe place away from water supplies.

**CONTAINER DISPOSAL:**

**METAL:** Triple rinse (or equivalent) and offer for recycling, reconditioning, or disposal in an approved landfill or bury in a safe place. Containers over 30 gallons should be resealed before offering for reconditioning.

**PLASTIC:** Containers under 30 gallons must not be re-used but should be triple rinsed and disposed of in an incinerator or landfill approved for pesticide containers or buried in a safe place. Containers over 30 gallons are to be resealed and offered for reconditioning or triple rinsed (or equivalent) and offered for recycling, reconditioning, or disposal in an approved landfill or buried in a safe place.

**GENERAL:** Consult Federal, State, or Local disposal authorities for approved alternative procedures.

("Directions for Use" continued on Right Panel.)

**ALLSTATES CHEMICAL**

**DISINFECTANT --#1**

**ACTIVE INGREDIENTS:**

Alkyl (C14, 50%, C12, 40%, C10, 10%)  
dimethyl benzyl ammonium chloride ..... 10.00%  
Ethanol ..... 2.50%

**TOTAL ACTIVE INGREDIENTS** ..... 12.50%

**INERT INGREDIENTS:** ..... 87.50%

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

This product fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinance 1965 Recommendations of the U.S. Public Health Service in waters up to 700 ppm of hardness calculated as CaCO<sub>3</sub> when tested by the A.O.A.C. Germicidal and Detergent Sanitizers — "Official Method."

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

See other precautions and statement of practical treatment on the left side panel.

EPA Reg. No. 12264-6

EPA Est. No. 12264-Tx-1

NET CONTENTS: \_\_\_\_\_ Gallons

GENERAL DISINFECTANT  
PUBLIC ROOMS: A solution containing 1 ounce of disinfectant per gallon of water. This solution is used on finished wood, glass, metal surfaces, and fixtures. It is recommended for use on furniture, finished commodes. The solution is used on a wetting mop, sponge or brush in the form of a soft

FLANK AND UDDER WASH  
gallons of water. Use a 3/4 cup dip a used towel back into solution for each milk container (stainless steel) become visibly soiled or udder to air dry or dry with

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