

MAR 08 1989

Guardian Company, Inc.  
1900 Superior Avenue  
Cleveland, OH 44114

Attention: Kenneth R. Kubach

Gentlemen:

Subject: GUARDCO SANITIZER  
EPA Registration No. 12243-5  
Your Submission Dated November 25, 1987  
EPA Received Date December 7, 1987

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. On the center panel, delete the statement "For Sale, For Use and Storage By Maintenance Personnel Only."
  - b. Delete the word "milk."
  - c. Delete the statement "Measures against . . . convulsion may be needed" from the Note To Physician section.
  - d. A contact time of at least 60 seconds is required for sanitization.
2. The revised Confidential Statement of Formula is acceptable.

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.

50286:I:Leavy:LL-15:KENCO:3/1/89:4/10/89:rw:vo:rw

CONCURRENCES

|         |  |  |  |  |  |  |  |
|---------|--|--|--|--|--|--|--|
| SYMBOL  |  |  |  |  |  |  |  |
| SURNAME |  |  |  |  |  |  |  |
| DATE    |  |  |  |  |  |  |  |

PM31

12243-5


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-2-

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

If you have any questions concerning this letter, please contact Karen M. Leavy at (703) 557-3966.

Sincerely yours,

  
John H. Lee  
Product Manager (31)  
Antimicrobial Program Branch  
Registration Division (H7504C)

Enclosure

Regular, effective cleaning and sanitizing of equipment, utensils, and work or dining surfaces minimize the probability of contaminating food during preparation, storage or service, and the transmission of disease organisms to consumers and employees. Effective cleaning will remove soil and prevent the accumulation of food residues which may decompose or support the rapid development of food poisoning organisms or toxins. Application of effective sanitizing procedures destroys those disease organisms which may be present on equipment and utensils after cleaning, and prevents the transfer of such organisms to consumers or employees, either directly through tableware such as glasses, cups and flatware or indirectly through food.

To prevent cross-contamination, kitchenware and food contact surfaces of equipment shall be washed, rinsed, and sanitized after each use and following any interruption of operation during which time contamination may have occurred.

Where equipment and utensils are used for the preparation of foods on a continuous or production-line basis, utensils and the food-contact surfaces of equipment shall be washed, rinsed, and sanitized at intervals throughout the day on a schedule based on food temperature, type of food, and amount of food particle accumulation.

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

**DANGER**

Keep Out of Reach of Children. Corrosive. Causes eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

**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 rinses 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.

Metal Container: Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. (If container is 1 gallon or less, use this container disposal statement.)

Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.

**GUARDCO SANITIZER**  
**Sanitizer-Deodorizer**  
**with Organic Soil Tolerance**  
**Institutional, Industrial, School**  
**Dairy and Other Farm Use**  
**For Food Handling and Processing Areas,**  
**Restaurants and Dairies**

**Active Ingredients**

|                                        |                 |
|----------------------------------------|-----------------|
| Octyl decyl dimethyl ammonium chloride | 2.250%          |
| Didecyl dimethyl ammonium chloride     | 1.125%          |
| Diocetyl dimethyl ammonium chloride    | 1.125%          |
| Alkyl (C14, 50%; C12, 40%; C16, 10%)   |                 |
| Dimethyl benzyl ammonium chloride      | 3.000%          |
| <b>Inert Ingredients</b>               | <b>92.500%</b>  |
|                                        | <b>100.000%</b> |

KEEP OUT OF REACH OF CHILDREN

**DANGER**

**STATEMENT OF PRACTICAL TREATMENT**

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**EPA Registration No. 12243-5**  
**EPA Establishment No. 12243-OH-1**  
**Net Contents**

MANUFACTURED BY:  
**GUARDIAN COMPANY, INC.**  
**3615 Superior Avenue**  
**Cleveland, Ohio 44114-2194**

ACCEPTED is a violation of the Federal Food, Drug, and Cosmetic Act, as amended, for the sale of this product in interstate commerce. See 21 CFR 101.11. Surfaces should be adequately drained after use.

MAR 08 1989

**BEST AVAILABLE COPY**