OCT 15 1987

Frank Miller & Sons, Inc. 13831 South Emerald Avenue Chicago, IL 60627

Attention: James A. Miller

Gentlemen:

Subject: Disinfectant-Sanitizer-Deodorizer Concentrate EPA Registration No. 8123-47 Your Submission Dated October 16, 1986

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

- Make the labeling change listed below before you release the product for shipment bearing the amended labeling.
  - Delete the statement "Only For Sale To, Use, and Storage By Service Persons" and conform to present child-resistant packaging requirements (see enclosure).
- 2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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.

Sincerely yours,

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

### Enclosures

| 16741:I:Lee:L-1:KENCO:9/25/87:10/07/37:aw:VO:EK:aw:dg:ek  CONCURRENCES |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |  |
| SURNAME  |  |  |  |  |  |  |  |  |
| DATE   |  |  |  |  |  |  |  |  |

EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY

#### DIRECTIONS FOR USE

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

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Store pesticide in a locked area, away from access by children. Store in original container only, Keep container closed when not in use. 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 - 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 sanitizing and disinfecting floors, walls and inanimate hard surfaces. For Schools, Homes, Locker Rooms, Garbage Pails, Sink Tops, Corridors, Classrooms, Offices and Shower Stails. After a thorough precleaning of the surface; apply solution with mop or cloth. Then wipe, mop or scrub so as to thoroughly wet the surface with the sanitizing solution. Sanitize with 1 ounce Concentrate to 4 gallons of water. Disinfectant with 3 oz. of Concentrate to 5 gallons of water, Kills Staphylococcus aureus and Salmonella choleraesuls.

#### HOSPITALS

For floors, walls and other hard surfaces. In Nursing Homes, Institutions, as well as Sink Tops, Garbage Pails, Telephones and Restrooms. After a thorough precleaning of the surface, apply a solution of the Concentrate at 3½ ounces per 5 gallons of water. Then wipe, mop or scrub so as to thoroughly wet the sur'ace with sanitizing solution. At this level the Concentrate will be effective against Pseudomonas aeruginosa PRD-10.

FOOD PROCESSING EQUIPMENT

For sanitization of food processing equipment and food utensils, remove gross food particles and soil by a pre-flush or pre-scrape, and if necessary, a pre-soak. Thoroughly wash the item with a good detergent or compatible cleaner, followed by a rotable-ringe before application of the senitizing colution. After thoroughly cleaning and rinsing equipment, dilute 1 sunce of Concentrate per 4 gallons of water to provide 200 ppm of active quaternary. Then wipe or scrub with the sanitizing solution so as to wet the surfaces thoroughly making sure to wel all surjaces completely for at least 60 seconds. At this level, no potable water rinse is Prepare a flesh solution daily or more frequently if the solution becomes diluted or soiled.

# DISINFECTANT -SANITIZER-DEODORIZER CONCENTRATE

# (Must Be Diluted Before Using)

**ACTIVE INGREDIENTS:** n-Alkyl (60%  $C_{14}$ , 30%  $C_{16}$ , 5%  $C_{12}$ , 5%  $C_{18}$ ) dimethyl benzyl ammonium chlorides 5% n-Alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>) dimethyl ethylbenzyl ammonium chlorides 5% INERT INGREDIENTS: 90% 100%

> E.P.A. REG. NO. 8123-47 E.P.A. EST, NO. 8123-IL-1

NET VOLUME

## DANGER KEEP OUT OF REACH OF CHILDREN

See "First Aid" and other precautionary statements on left panel

Sold By

FRANK MILLER & SONS, INC. 13831 S. Emerald Avenue Chicago, Illinois 60627

with COMMENTS in EPA Letter Dated:

ACCEPTED

OCT 1 5 1987

BEST AVAILABLE COPY

DAIRIES To sanitize equipment th containing 1 (200 ppm), b the solution this level, n recommendat COLD DISIN

For disinfe instruments, submerge ins of concentration

RESTAURAN

Dishes, glas with soap or immerse in a concentrate i water rinse r

HAZARDS

DANGER: 1 Causes eye eyes, on sk when handli tamination o

FIRST AID:

In case of c plenty of wa a physician before reuse

If swallowe egg whites, able, drink ! immediately.

Note to Ph contraindica against circ convulsion t

Under the Federal Investicide, Francisco, and Redensieide Act is amended, for the periode registered under EPA Reg. No. 8123-4