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Selig Chemical Industries
840 Selig Drive SW.
Atlanta, GA 30336

MAR 08 1989

Attention: Richard B. Talbott

Gentlemen:

Subject: 8-SX-80
EPA Registration No. 491-228
Your Submission Dated October 13, 1987
EPA Received Date October 21, 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. Delete Tetrasodium EDTA and Sodium Carbonate from the active ingredients and place them into the list of inert ingredients. Adjust the percentages accordingly.
 - b. Delete the statement "bury or buried in a safe place" from the container and pesticide disposal section.
 - c. Revise the pesticide disposal section to read as follows:

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of 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.

50285:I:Leavy:L-12:KENCO:3/01/89:4/06/89:CT:VO:EK:av

CONCURRENCES

SYMBOL								
SURNAME								
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2. The revised Confidential Statement of Formula agrees with the label and is acceptable.
3. Submit five (5) copies of your draft labeling for our review after having made the appropriate changes.

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

Sincerely yours,


John H. Lee
Product Manager (31)
Antimicrobial Program Branch
Registration Division (M7504C)

SELIG'S 8-SX-80

**Concentrated Detergent,
Sanitizer, Fungicide, Disinfectant,
Deodorizer**

ACTIVE INGREDIENTS:

N-Alkyl (60% C14, 30% C16, 5% C12, 5% C18)
dimethyl benzyl ammonium chlorides..... 6.25%
n-Alkyl (68% C12, 32% C14) dimethyl
ethylbenzyl ammonium chlorides 6.25%

INERT INGREDIENTS:

Phenol Coefficients Guaranteed Minimum
S. aureus 109, S. typhosa 72

DANGER

Keep out of Reach of Children
side panel for first aid and additional
cautionary statements.

**ONLY FOR SALE TO, USE, AND
STORAGE BY SERVICE PERSONS**

Dallas
Houston
Los Angeles
Louisville



Miami
New Orleans
Puerto Rico
San Francisco

**CHEMICAL
INDUSTRIES**

DIVISION OF NATIONAL SERVICE INDUSTRIES, INC.

840 Selig Drive, S.W. • Atlanta, Georgia 30378

EPA Reg. No. 491-228

EPA Est. No. 491-Ga-1

NET CONTENTS

DIRECTIONS FOR USE

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

Use at 1/2 ounce per gallon of water. This product will be effective against *Pseudomonas aeruginosa* PRD-10 at this level.

At 1/2 ounce per gallon of water, this product is fungicidal against pathogenic fungi.

For best results, use 8-SX-80 as directed above with a cloth or mop and apply to walls, floors and other hard surfaces.

If used for sanitization of previously cleaned food equipment or other food contact items, limit the level of active quaternaries to 200 ppm (1 oz./5 gal.). No rinse required at this level.

For heavy soil or organic matter, a pre-cleaning step is recommended.

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 residue that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

Container Disposal: a) Reseal container and offer for reconditioning, - or - b) Triple rinse (or equivalent) and offer for recycling, reconditioning, or disposal in approved landfill, or ~~incineration~~.

General: Consult federal, state, or local disposal authorities for approved alternative procedures.

8-SX-80 is a concentrated, non-phosphate detergent, disinfectant, sanitizer, fungicide and deodorizer. It is specifically designed for Institutional use such as Hospitals, Nursing Homes, and Schools, where house-keeping will be of prime importance in controlling the hazard of cross-infections from environmental surfaces.

8-SX-80 is for use on floor surfaces in Hospitals, Nursing Areas, Industrial Areas and for Operating Rooms, Best Food Service Areas.

When used as directed, 8-SX-80 is effective against *Staphylococcus aureus*, *Salmonella typhimurium*, *Pseudomonas aeruginosa*, and other organisms against pathogenic fungi, T.

If used for sanitization of processing equipment or food contact surfaces, active quaternaries to 200 ppm. Potable Water Rinse is required.

**PRECAUTIONARY
Hazards to Humans and**

DANGEROUS

Keep Out of Reach of Children
Causes severe eye and skin irritation. Do not get in eyes, skin or clothing. Not safe if swallowed. Use protective face shield and rubber gloves. Avoid contamination of clothing. Avoid contamination of food.

**STATEMENT OF
TREATMENT**

In case of contact, immediately flush eyes or skin with plenty of water for 15 minutes. For eyes, carefully remove and wash all contact lenses before reuse. If swallowed, do not induce vomiting. If available, drink large amounts of water. Avoid alcohol. Call a physician.

NOTE TO PHARMACIANS

Probable mucosal damage may necessitate the use of gastric lavage against circulatory shock, respiratory depression and convulsion.

ACCEPTED
WITH COMMENTS
MAY 28 1989
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under 491-228
EPA Reg. No.