

NOV 25

Instasan Brand Products, Inc.
12850 Lyndon Avenue
Detroit, MI 48227

Attention: Henry Greene
Chemist

Gentlemen:

Subject: Instasan 20 Disinfectant-Sanitizer-Deodorizer
EPA Registration No. 11662-4
Your Submission Dated January 29, 1987

The submission 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. Revise "Use Directions" to "Directions For Use" and add the following misuse statement directly below Directions For Use to read:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
 - b. Include the 1-minute contact time for the sanitization section.
 - c. Include a 10-minute contact time for the disinfection section.
 - d. Include the sentence "Sanitize utensils by immersing in the sanitizing solution for 1 minute, place in rack and allow to drain and air dry."

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CONCURRENCES

SYMBOL								
SURNAME								
DATE								

- e. Revise your disposal statement to read:

STORAGE AND DISPOSAL

PROHIBITIONS

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

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 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

(For 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.

(For plastic 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, by burning. If burned, stay out of smoke.

The "STORAGE AND DISPOSAL" heading must be of the same type size as the child hazard warning statement.

- f. The statement "Keep Out of Reach of Children" must be placed directly above the signal word "DANGER" (center panel only).
- g. On the right panel, include the headings:

Precautionary Statements
Hazards to Humans and Domestic Animals

- h. Change "First Aid" to "Statement of Practical Treatment."
- i. Delete the word "milk."

2. 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

USE DIRECTIONS

Disinfectant-Sanitizer-Deodorizer may be used in hospitals and other public buildings where disinfecting, sanitizing, and deodorizing contribute to good housekeeping practices.

When the surface to be disinfected has a heavy soil deposit, this heavy soil should be removed prior to application of Disinfectant-Sanitizer-Deodorizer by using a detergent. Rinse surface to be disinfected before applying Disinfectant-Sanitizer-Deodorizer.

HOSPITALS: Mix 1½ tablespoons (¼ fl. oz.) with two gallons of water. For disinfection of walls, floors and other inanimate hard surfaces after cleaning. Apply with cloth or mop.

This product used at ¼ fluid ounces per two gallons of water is effective against *Pseudomonas aeruginosa* PRD-10. This has been substantiated by the AOAC Use Dilution Confirmation Test. Kills *Staphylococcus aureus* and *Salmonella choleraesuis*.

SANITIZING - FOOD PROCESSING EQUIPMENT, UTENSILS, AND FOOD CONTACT SURFACES. Prepare sanitizing solution to provide 200 ppm active quaternary by mixing ½ tablespoon (¼ oz.) to two gallons of water. Sanitize previously cleaned equipment by applying sanitizing solution with cloth or mop. Rinsing is NOT required.

Rinse empty container thoroughly with water and discard.

BEST AVAILABLE COPY

EPA REG. NO. 11662-4

DESIGNED FOR HOSPITAL and

PROTECT FROM FREEZING

INSTITUTIONAL USE

INSTASAN 20
 BRAND
 CONCENTRATED

DISINFECTANT-SANITIZER-DEODORIZER

ACTIVE INGREDIENTS

n Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈)
 dimethyl benzyl ammonium chlorides 10

n Alkyl (68% C₁₂, 32% C₁₄) dimethyl
 ethylbenzyl ammonium chlorides 10

INERT INGREDIENTS

80
100

DANGER: Keep Out of Reach of Children.
 See right side panel for additional precautionary statements.

ENVIRACHEM, INC. • 14861 MEYERS RD. • DETROIT, MI 48227

CONTENTS: 1 GALLON

PRINTED IN U.S.A.

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5/6

ACCEPTED
with COMMENTS
in EPA Letter Dated:

NOV 25 1988

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

11662-4



CONCENTRATED

DANGER

Keep Out of Reach of Children. Corrosive. Causes eye damage and skin irritation. 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.

FIRST AID

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 milk, 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.

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