

AUG. 30 1988

Klix Chemical Company
551 Railroad Avenue
South San Francisco, CA 94080

Attention: J.B. Ellis

Gentlemen:

Subject: Super Q Sanitizer
EPA Registration No. 1622-34
Your Submission Dated December 10, 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 make the labeling changes listed below before you release the product for shipment bearing the amended labeling.

1. Delete the entire Phenol Coefficients claim.
2. Revise the entire section: "Danger: May cause skin irritation. May cause eye injury. Do not get in eyes or on skin. In case of contact, flush with plenty of water. For eyes, get medical attention. Harmful if swallowed. Avoid contamination of food" to read:

Precautionary Statements
Hazards to Humans and Domestic Animals
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.

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CONCURRENCES

SYMBOL	SURNAME	DATE					

3. Include the following statement on your label to read:

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.

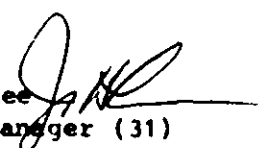
- 4. Indicate where the product is to be used (food processing plants, dairies, restaurant).
- 5. Inadequate use directions for hospital/general disinfectant exist on your label. Refer to DIS/TSS-15 for appropriate use direction. Revise accordingly.

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy is enclosed for your records.

If you have any questions concerning this letter, please contact Martha DeLaney at (703) 557-3675.

Sincerely yours,


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

Enclosure

DANGER:

May cause skin irritation. May cause eye injury. Do not get in eyes or on skin. In case of contact, flush with plenty of water. For eyes, get medical attention. Harmful if swallowed. Avoid contamination of food.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

STORAGE

Store in a dry area at moderate temperature. Keep container closed when not using. In case material is released or spilled, pick up excess with shovel or absorbent material and place in separate container. Flush area with water. Dispose of container according to local, state or federal provisions.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide spray mixture or rinseate 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

CONTAINER DISPOSAL

Metal Container—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.

Plastic Container—Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, if allowed by state and local authorities, by burning, if burned, stay out of smoke.

PPM for 6 gallons of water

1 gal. (12 tablespoons) per 200 PPM 4 gal. (12 tablespoons) per 500 PPM
 1 gal. (14 tablespoons) per 400 PPM

Wash and rinse all items thoroughly before sanitizing.

For eating and drinking vessels immerse 1 to 2 minutes as required by local health authorities.

General Sanitizing	200 PPM	Equipment in Food Plants	200 PPM
Receptacles and Utensils	200 PPM	(Wash before use)	
General Sanitizing	200 PPM	Hotel Control on Walls	200 PPM
Shower, Shaving, Silverware	200 PPM	Sanitary Facilities	200 PPM
Bath Equipment	200 PPM	Clothes Sufferer and	
(Immersion for 2 minutes)		Baggers	1 cc per 10 lbs. of Clothes



SUPER-Q SANITIZER

Phenol Coefficient
 (A.O.A.C. Method, 20° C.)

S. Typhosa 50
 Staphylococcus Aureus 75

ACTIVE INGREDIENTS:

n-Alkyl (C₁₂-50%, C₁₁-40%, C₁₀-10%)
 Dimethyl Benzyl Ammonium
 Chlorides 10.25%

INERT INGREDIENT 89.75%

EPA
 EPA

DANGER: KEEP OUT OF REACH OF CHILDREN
 See Left Side Panel For Additional Warnings

NOTE:

This product fulfills the criteria of Appendix F of the Grade A Pasteurized Milk Ordinance 1965 Recommendation of the U.S. Public Health Service in waters up to 55 p.p.m. of hardness calculated as CaCO₃ when tested by the A.O.A.C. Germicidal and Detergent Sanitizer-Official Method.



NET CONTENTS: ONE GALLON (3.785 LIT)

Chemical Company

South San Francisco, Los Angeles, Portland, Oregon

ACCEPTED
 with COMMENTS
 in EPA Letter Dated:

AUG 30 1988

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

1622-34