

Crouch Supply Company, Inc.  
305 South Main Street  
Fort Worth, TX 76161-3829

MAR 10 1989

Attention: Glen D. Lewis

Gentlemen:

Subject: SANI-QUAT

EPA Registration No. 3813-13

Your Submission Dated December 1, 1987

EPA Received Date December 2, 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. Place the signal word "Danger" directly above the word "corrosive."
  - b. Revise the "Environmental Hazards" statement to read as follows:

#### Environmental Hazards

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

50287:I:Leavy:LL-18:KENCO:3/5/89:4/11/89:SG:ek:vo:rw

#### CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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- c. The signal word "Danger" should be place on the center panel.
- d. Place the statement "KEEP OUT OF REACH OF CHILDREN" directly above the signal word "Danger" on the center panel.
- e. On the left side panel, place a "Note to Physician" statement to read: "Probable mucosal damage may contraindicate the use of gastric lavage" directly under the "Statement of Practical Treatment" section.
- f. On the left panel the precautionary statements should read as follows:

PRECAUTIONARY STATEMENTS  
Hazards to Humans and Domestic Animals  
DANGER

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

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 all contaminated clothing before reuse. If swallowed, drink egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

- g. Refer to the enclosure "The Label" for the appropriate type size requirements.
- 2. Submit five (5) copies of the final printed labeling before you release the product for shipment.

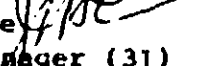
Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

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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 (H7504C)

Enclosure

EPA-registered sanitizer and disinfectant. As authorized ally inspected food processing plants, food-contact sur- tent potable water rinse as long as CROUCH Sani-Quat ves and the sanitized surfaces and utensils are allowed : of Federal Regulations, Title 21, section 178.1010).

Also be used at considerably higher concentrations for walls and floors unless, in the opinion of the Inspector- It in the contamination of food products; under these e water rinse of all surfaces is required.

ye irritation or chemical burns to broken skin. Causes eye damage. Wear en handling this product. Wash thoroughly after handling. Avoid breathing e as soon as possible. Do not return until strong odors have dissipated.

#### ENVIRONMENTAL HAZARDS

e into lakes, streams, ponds or public waterways unless in accordance with a al office of the U.S. Environmental Protection Agency.

#### PHYSICAL OR CHEMICAL HAZARDS

th water according to label directions. Mixing of this product with chemicals matter (e.g. urine, feces) will render it ineffective as a sanitizing agent.

#### STORAGE AND DISPOSAL

row sunlight and heat to avoid deterioration. In case of spill, flood areas eates that cannot be used should be diluted with water before disposal in a d by storage, disposal or cleaning of equipment.

#### WATER DISPOSAL (PLASTIC CONTAINERS)

recycling or reconditioning, or puncture and dispose of in a sanitary are and local authorities, by burning. If burned, stay out of smoke.

APPROVED  
FOR USE  
IN FOOD PLANTS

MAR 10 1989

3813-13



# CROUCH

SUPPLY COMPANY, INC.

## SANI-QUAT

### DISINFECTANT - DEODORIZER - SANITIZER

#### ACTIVE INGREDIENTS:

n-Alkyl (60% C<sub>14</sub>, 30% C<sub>16</sub>, 5% C<sub>12</sub>, 5% C<sub>18</sub>)  
dimethyl benzyl ammonium chlorides

n-Alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>) dimethyl  
ethylbenzyl ammonium chlorides

#### INERT INGREDIENTS:

CROUCH'S SANI-QUAT is a concentrate and should be diluted

LOCATIONS IN: FORT WORTH - SAN ANTONIO - HOUSTON - EL PASO