

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUL 03 1989

North Coast Chemical Company, Inc.
6300 17th Avenue South
Seattle, WA 98108

Attention: Gordon Knudsen

Gentlemen:

Subject: Bactisol
EPA Registration No. 1791-16
Your Application Dated June 27, 1988
EPA Received Date June 27, 1988

The Agency is in receipt of your submission dated June 27, 1988 and found it to be acceptable.

The pattern of use for disinfecting food contact surfaces, followed by a portable water rinse is acceptable.

The revised Confidential Statement of Formula agrees with the label and is acceptable.

The deletion of food contact surface sanitizing claims from the label is acceptable. However, at the next printing of your labeling make the following labeling revisions:

1. Include instructions for removal of gross filth or heavy soil.
2. Include instructions to thoroughly clean surfaces prior to application of the product.
3. Include the method(s) of application (e.g., "by sponge, mop, or spray" or "by immersion in the solution," followed by a statement such as "to wet all surfaces thoroughly").

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CONCURRENCES

SYMBOL							
SURNAME							
DATE							

4. Include a 10-minute contact time for disinfection.
5. Include a statement such as "Fresh solution should be prepared at least daily or more often if the solution becomes diluted or soiled."
6. Change "Herpes simplex (causative agent of fever blisters and mononucleosis)" to read "Herpes simplex type 1 (causative agent of fever blisters)."
- 7.
8. Delete the word "milk."
9. Delete the statement "Only For Sale To, Use, and Storage by Service Persons" from the center panel.
10. From the "Note to Physician" section, delete the statement "Measures against circulatory shock, respiratory depression and convulsion may be needed."

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 Karen Leavy at (703) 557-3966.

Sincerely yours,



John H. Lee
Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure

BACTISOL

PRECAUTIONARY STATEMENTS

Hazard to Human and Domestic Animals
DANGER

Keep out of Reach of Children. Causes severe eye and skin damage. Do not get in eyes or on skin or on clothing. Handle if essential. 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 milk, egg white, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

NOTE TO PHYSICIAN

Prevents mucous membrane damage. May contraindicate the use of gastric lavage.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE AND DISPOSAL.
STORAGE - Store in a dry place no lower in temperature than 50°F or higher than 120°F.
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.
PESTICIDE DISPOSAL - Pesticides should not be actively hazardous. Improper disposal of excess pesticide spray mixture or material 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 National Waste Administration at the nearest EPA Regional Office for guidance.

Detergent - Disinfectant - Deodorizer

ACTIVE INGREDIENTS

in alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂, 5% C₁₈) dimethyl benzyl ammonium chlorides 2.25%
 in alkyl (68% C₁₂, 32% C₁₄) dimethyl ethylbenzyl ammonium chlorides 2.25%

INERT INGREDIENTS

95.50%

**KEEP OUT OF REACH OF CHILDREN
 DANGER**

See side panel for additional precautionary statements.

EPA Est. No. 1791 WA 1

EPA Reg. No. 1791-16

NET CONTENTS

Manufactured by
 North Coast Chemical Co., Inc.
 6300 17th Ave. S. Seattle, WA 98108

DIRECTION

It is a violation of Federal Law to use this product in a manner inconsistent with the labeling thereon. BACTISOL, detergent-disinfectant has been designed for use in food service establishments and other processing plants, food service establishments and other facilities. For cleaning, disinfecting and deodorizing walls, floors, ceilings, animal runs, garbage cans, thoroughly wet BACTISOL per gallon of water. For disinfecting food and eating equipment, use 2.0 oz. per cleanable area.

To kill grease and food fungi (molds) after cleaning, thoroughly wet and wash floors with solution concentrate. Do not mix with other cleaning concentrates. The ADAC Job Duration Confirmation 10th edition effective September 1988 ATCC No. 8838. *Serratia marcescens* ATCC No. 10708. *Pseudomonas aeruginosa* ATCC No. 15442. ADAC fungicide test 1:64 against *Trichosporon longirostris* ATCC No. 64.

VRICIDAL ACTIVITY - When used in environmental conditions effective against activity against influenza A virus, Coxsackie virus of low titers and other respiratory infections and various virus reproduction.

NORTH COAST CHEMICAL CO., INC.

Since 1919

JUL 03 1989

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