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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

APR 18 1995

Liz Rosenthal  
All Pure Chemical Company  
1660 W. Linne Road  
Tracy, CA 95376

Subject: Bacti-Chlor  
EPA Registration Number 37982-38  
Your Letter Dated March 10, 1993

Dear Ms. Rosenthal:

This is in response to your label Amendment to add an Establishment Location CA-4 to your Sodium Hypochlorite Product.

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to update your label is acceptable provided that you make the following revisions before you release the product for shipment bearing the amended labeling.

1. In the Statement of Practical Treatment (First Aid) revise the statement to read:

"If Swallowed: Drink large quantities of water. Do not induce vomiting. Call a Physician or Poison Control Center Immediately".

2. Revise the Environmental Hazards to read as follows:

"This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. 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".

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

Copy 3

A stamped copy of your labeling is enclosed for your records. Submit five copies of the final printed label prior to release of the product for shipment.

Please note: To include an additional Establishment Number does not require an amendment application or a notification to the Agency.

If you have any questions concerning this letter, please contact Wallace Powell at (703) 305-7964.

Sincerely,



Ruth G. Douglas  
Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (7505C)

### DIRECTIONS FOR USE

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

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine.

#### SANITATION OF NONPOROUS FOOD CONTACT SURFACES

**RINSE METHOD** - A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to insure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1 oz. of this product with 8 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2 oz. of this product with 8 gallons of water to provide approximately 200 ppm available chlorine by weight.

Clean equipment surfaces in the normal manner. Prior to use, rinse all surfaces thoroughly with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to re-establish a 200 ppm residual. Do not rinse equipment with water after treatment and do not soak equipment overnight.

Sanitizers used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes.

**IMMERSION METHOD** - A solution of 100 ppm available chlorine may be used in the sanitizing solution if a chlorine test kit is available. Solutions containing an initial concentration of 100 ppm available chlorine must be tested and adjusted periodically to insure that the available chlorine does not drop below 50 ppm. Prepare a 100 ppm sanitizing solution by thoroughly mixing 1 oz. of this product with 8 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2 oz. of this product with 8 gallons of water to provide approximately 200 ppm available chlorine by weight.

Clean equipment in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. If solution contains less than 50 ppm available chlorine, as determined by a suitable test kit, either discard the solution or add sufficient product to re-establish a 200 ppm residual. Do not rinse equipment with water after treatment.

Sanitizers used in automated systems may be used for general cleaning but may not be re-used for sanitizing purposes.

ACCEPTED  
with COMMENTS  
by EPA Letter Dated:

APR 19 1995

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

NET CONTENTS ☐ 1 GAL. ☐ 5 GAL. ☐ 15 GAL. ☐ 30 GAL. ☐ 52 GAL. ☐ OTHER

# BACTI-CHLOR

## A CHLORINE BEARING DISINFECTANT AND GERMICIDE

ACTIVE INGREDIENT  
Sodium Hypochlorite

11.0%

INERT INGREDIENTS:

89.0%

## KEEP OUT OF REACH OF CHILDREN DANGER

### STATEMENT OF PRACTICAL TREATMENT (FIRST AID)

IF CONTACT WITH EYES OCCURS, flush with water for at least 15 minutes. Get prompt medical attention.

IF CONTACT WITH SKIN OCCURS, wash with plenty of soap and water.

IF SWALLOWED, drink large quantities of milk or gelatin solution. If these are not available, drink large quantities of water. DO NOT give vinegar or other acids. DO NOT induce vomiting. Get prompt medical attention.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive, may cause severe skin and eye irritation or chemical burns to broken skin. Causes eye damage. Wear safety glasses or goggles and rubber gloves when handling this product. Wash after handling. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into lakes, streams, ponds or public waterways unless in accordance with a NPDES permit. For guidance, contact the regional office of the U.S. Environmental Protection Agency.

#### PHYSICAL OR CHEMICAL HAZARDS

**STRONG OXIDIZING AGENT:** Mix only with water according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is irritating to eyes, lungs and mucous membranes.

### DIRECT

**FLOWPRESSURE METHOD** - Assemble equipment of a 200 ppm available chlorine solution by ml of water. Pump solution through the system to insure contact with all drain valve and test with test kit if effluent contains

**CLEAN-IN-PLACE METHOD** - Prepare a 200 ppm available chlorine solution by ml of water. Pump solution through the system to insure contact with all drain valve and test with test kit if effluent contains

**SPRAYING METHOD** - Prepare a 200 ppm available chlorine solution by ml of water. Spray solution on all surfaces to be treated. Allow solution to remain on surfaces for 10 minutes to insure contact with all surfaces to be treated.

Store this product in a cool, dry place to avoid deterioration. Do not use product or rinse before disposal in a sealed container. Do not dispose of product in trash or by incineration or cleaning.

Manufactured by  
All Pure Chemicals  
Tracy, CA

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