

3862-183

3/20/2008

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

Fed. Reg. Number: 3862-183

Date of Issuance: MAR 20 2008

Term of Issuance: Conditional

Name of Pesticide Product: Bleach Sanitizer

NOTICE OF PESTICIDE:
[x] Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

ABC Compounding Co. Inc.
P.O. Box 16247
Atlanta, GA 30321

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency.

This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
a. Revise the "EPA Registration Number to read, "EPA Reg. No. 3862-183".

Signature of Approving Official:
Emily Mitchell
Product Manager Team-32
Regulatory Management Branch II
Antimicrobials Division (7510P)

Date: MAR 20 2008

b. Revise the Ingredient Statement as follows:

Active Ingredient:	
Sodium Hypochlorite.....	12.5%
Other Ingredients.	<u>87.5%</u>
Total	100.0%
Available Chlorine: XX%	

c. Move the Storage and Disposal section below the Precautionary Statements.

d. The following directions for use sections which do not appear on the repackaged product have been removed from the proposed label.

- Sanitization of Nonporous Food Contact Surfaces
- Fruit and Vegetable Washing
- Water Treatment in Federally Inspected Poultry Plants

3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely,



Emily Mitchell
Product Manager 32
Regulatory Branch II
Antimicrobials Division (7510C)

Enclosures: (Stamped Label)

ACCEPTED
with COMMENTS
EPA Letter Dated:

MAR 20 2008

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 3862-183

Bleach Sanitizer

TABLE OF PROPORTIONS AVAILABLE CHLORINE

600 PPM	200 PPM	100 PPM
Use 6 oz. in 10 gal. water	Use 2.0 oz. in 10 gal. water	Use 1.0 oz. in 10 gal. water
50 PPM	10 PPM	5 PPM
Use 0.5 oz. in 10 gal. water	Use 0.1 oz. in 10 gal. water	Use 0.05 oz. in 10 gal. water

SANITARIZADOR EN CLORO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand this label, find someone to explain it to you in detail.)

**KEEP OUT OF REACH
OF CHILDREN
DANGER**

ACTIVE INGREDIENT:

SODIUM
HYPOCHLORITE:..... 12.5%
INERT INGREDIENTS:..... 87.5%
Total:..... 100.0%

MANUFACTURED BY:

ABC COMPOUNDING
CO., INC. PO BOX 16247
ATLANTA GA 30321

FIRST AID	
If in eyes:	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor immediately for treatment advice.
If on skin or clothing	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice if burning or irritation of the skin persists.
If swallowed:	• Call a poison control center or doctor immediately for treatment advice. • Have person drink a glass of water immediately if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If inhaled:	• Move person to fresh air and monitor for respiratory distress. • If cough or difficulty breathing develops, consult a physician immediately. • If person is not breathing, call 911 or an ambulance, then give artificial respiration. • Call a poison control center or doctor for further treatment advice.
For emergency medical information call your poison control center at 1-800-222-1222 (24 hours) "If swallowed" or "In case of poisoning" or "If over-exposure occurs" Have the product container or label with you when calling a poison control center or doctor or going for treatment.	
NOTE TO PHYSICIAN Probable mucosal damage may contraindicate the use of gastric lavage.	

EPA Reg. No. 3862-GA-1
EPA Est. No. 3862-GA-1

Net Contents: 55 Gallons (208.2 L)

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 and aquatic organisms. 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 local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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.

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.

STORAGE AND DISPOSAL

Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. Do not reuse container but place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

SANITIZATION OF NONPorous FOOD CONTACT SURFACES

HOUSEHOLD 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 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2 oz. of this product with 10 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 sanitizer to bring the concentration up to 50 ppm.

Equipment used for 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. **INDUSTRIAL 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 10 gallons of water. If no test kit is available, prepare a sanitizing solution by thoroughly mixing 2 oz. of this product with 10 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. The solution contains less than 50 ppm available chlorine, as determined by a suitable test kit. Empty and discard the solution or add sufficient sanitizer 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. **LOW/PRESSURE METHOD** - Disassemble equipment and thoroughly clean after use. Assemble equipment in operating position prior to use. Prepare a volume of a 200 ppm available chlorine sanitizing solution equal to 110% of the volume capacity of the equipment by mixing the product in a ratio of 2 oz. product with 10 gallons of water. Pump solution through the system until full flow is obtained at all extremities, the system is completely filled with the sanitizer and all air is removed from the system.

Run the solution for at least 2 minutes to insure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/sanitizing procedure if residual contains less than 50 ppm available chlorine. **CLEAN IN PLACE METHOD** - Thoroughly clean equipment after use. Prepare a volume of a 200 ppm available chlorine sanitizing solution equal to 110% of the volume capacity of the equipment by mixing the product in a ratio of 2 oz. product with 10 gallons of water. Pump solution through the system until full flow is obtained at all extremities, the system is completely filled with sanitizer and all air is removed from the system. Close drain valves and hold under pressure for at least 10 minutes to insure contact with all internal surfaces. Remove some cleaning solution from drain valve and test with a chlorine test kit. Repeat entire cleaning/sanitizing procedure if effluent contains less than 50 ppm available chlorine.

COMMERCIAL LAUNDRY SANITIZERS

- Wet fabrics or clothes should be spun dry prior to sanitization. Thoroughly mix 2 oz. of this product with 10 gallons of water to yield 200 ppm available chlorine. Promptly after mixing the sanitizer, add the solution into the prewash prior to washing fabrics/clothes in the regular wash cycle with a good detergent. Test the level of available chlorine, if solution has been allowed to stand. Add more of this product if the available chlorine level has dropped below 200 ppm. **AGRICULTURAL USES: FOOD**

EGG SANITIZATION - Thoroughly clean all eggs. Thoroughly mix 2 oz. of this product with 10 gallons of warm water to produce a 200 ppm available chlorine solution. The sanitizer temperature should not exceed 130° F. Spray the warm sanitizer so that the eggs are thoroughly wetted. Allow the eggs to thoroughly dry before casing or breaking. Do not use a potable water rinse. The solution should not be re-used to sanitize eggs. **FRUIT & VEGETABLE WASHING** - Thoroughly clean all fruits and vegetables in a wash tank. Thoroughly mix 5 oz. of this product in 50 gallons of water to make a sanitizing solution. Submerge fruit or vegetables in the sanitizing tank, submerge fruit or vegetables in a second wash tank containing the recirculating sanitizer solution. Spray rinse vegetables with the sanitizing solution up to packaging. Rinse with potable water only prior to packaging. **POTABLE WATER TREATMENT IN GENERALLY INSPECTED MEAT & POULTRY PLANTS** - Add enough amount of this product to processing water of meat and poultry plants to obtain a maximum concentration of 50 ppm available chlorine which can be checked by a chlorine test kit. In poultry chillers, intake water and carcass wash water may be added to obtain a 50 ppm available chlorine. Because this product degrades through age and use, residual chlorine may be present in processing water. Residual chlorine may be checked and monitored with a chlorine test kit. This product must be dispensed at a constant and uniform level and the metering system must be such that a controlled rate is maintained.

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