



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7510C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

65151-3

Date of Issuance:

FEB 7 2000

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Bactericide Plus

Name and Address of Registrant (include ZIP Code):

DuChem Industries, Inc.
110 Robinson Way
Fayetteville, GA 30214

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. In any correspondence on this product always refer to the above EPA registration number.

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. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

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/reregistration 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 reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 65151-3".
- b. In the Ingredient Statement revise the Ingredient Statement to read:

ACTIVE INGREDIENTS:

Sodium Dichlor-s-triazinetriene dihydrate 40%

INERT INGREDIENTS 60%

TOTAL 100%

Available Chlorine 22%

Signature of Approving Official:

Robert S. Brennis, PM 32

Date:

FEB 7 2000

3. Submit two copies of the revised final printed label for the record.

You must submit a revised Confidential Statement of Formula (CSF) and make the following changes. The nominal concentration of the active ingredient given in the basic formulation agreed with the percentage declared on the label. It should be noted that the actual nominal concentration for the AI is 39.6% or 40% with rounding-up (40 lbs AI x 99% purity of AI = 39.6 lbs or 39.6%). It is therefore, necessary to declare the active and inert ingredients as 40% and 60% respectively and not as 40.0% and 60.0%. These changes need to be made on the product label, CSF and the Chemistry Data package.

Item # 17 in the CSF was not completed. A total weight of 100 lbs. must be inserted in item # 17.

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.



**PRECAUTIONARY STATEMENTS:
HAZARD TO HUMANS AND DOMESTIC ANIMALS**

DANGER CORROSIVE. Causes irreversible eye damage. May be fatal if inhaled. Causes skin irritation. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Do not breathe dust. Wear goggles or face shield. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS:

This pesticide 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.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Drink promptly large quantities of water. Do not induce vomiting. Avoid alcohol. Call a physician or Poison Control Center immediately.

If on skin: Wash with plenty of soap and water. Get medical attention.

If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration preferably, mouth to mouth. Get medical attention.

If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

See right panel for DIRECTIONS FOR USE.

This product may be used on food contact surfaces in accordance with 21CFR 178.1010 of the Federal Food, Drug and Cosmetic Act.

PHYSICAL and CHEMICAL HAZARD

STRONG OXIDIZING AGENT. Contact with water slowly liberates irritating and hazardous chlorine containing gases. Decomposes at 460 F to 480 F with liberation of harmful gases. Will burn with the evolution of chlorine and equally toxic gases.

Mix only with water. Use clean, dry utensils. **DO NOT** add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic material, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion.

IN CASE OF FIRE:

If possible, isolate container in open air or well-ventilated area. Flood with large volume of water.

IN CASE OF CONTAMINATION OR DECOMPOSITION: DO NOT reseal container.

Made in USA

FOR INDUSTRIAL USE ONLY

BACTERICIDE PLUS

ACTIVE INGREDIENTS:

Sodium Dichlor-s-triazinetrione dihydrate.....40.0% 40%
INERT INGREDIENTS.....60.0% 60%
Total100.00% 100%

Provides 22% Available Chlorine

EPA Reg. No. 935-47

EPA Est. No. 65151-GA-001

KEEP OUT OF REACH OF CHILDREN

DANGER.

Manufactured By:

DuChem Industries, Inc.
110 Robinson Way
Fayetteville, GA 30214

CHEM-TREC EMERGENCY #
1-800-424-9300

ACCEPTED
with COMMENTS
in EPA Letter dated:

FEB 7 2000

Under the Federal Insecticide, Fungicide, and Rodenticide Act amended for the first time registered under FIFRA

65151-3

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Retain polyethylene liner after each use and keep container tightly closed. Store in a dry place. Do not allow water to get into container. Keep off wet floors.

PESTICIDE DISPOSAL: Wastes of this pesticide may cause irreversible eye damage and burns to skin and may be dangerous. Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate 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 guidance.

CONTAINER DISPOSAL: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration as allowed by state and local authorities. Rinse empty container with water and dispose of in the same manner.

DIRECTIONS FOR USE

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

BACTERICIDE PLUS is recommended for use on hard (non-porous) surfaces, on dishes, glasses, or food processing equipment or utensils including dairy and brewery equipment. **BACTERICIDE PLUS** is very effective on tabletops, tanks, vats, floors, walls and metallic processing plants. **BACTERICIDE PLUS** is particularly effective on surfaces which contact food.

Gross food particles and soil must be removed from the items to be sanitized by pre-flush or pre-scrape, and when necessary, a pre-soak treatment. The items should be thoroughly washed with a good detergent or compatible cleaner, followed by a hot potable water rinse prior to application of the sanitizing solution.

Dissolve 5/8 oz. of **BACTERICIDE PLUS** per 10 gallons of water to give a solution containing 100 ppm available chlorine. Apply the sanitizing solution to the surface to be sanitized by immersion, flooding, or spraying to wet all surfaces thoroughly. Let stand at least one minute. Drain and air dry.

The same solution may be used in the feed tanks of immersion or spray type machines providing at least one minute contact time to sanitize dishes, glasses, food processing equipment and utensils.

The sanitizing solution should be used promptly after mixing. It should be prepared daily or more often if it becomes dilute or soiled. If the solution is allowed to stand and/or continued use shows the level of chlorine has not been maintained, add more **BACTERICIDE PLUS** to maintain a use solution of 100 ppm available chlorine.

NET CONTENTS:

LOT NUMBER:

3/3