UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 2 0 2002

Mr. Gary Gaumer Preserve international P.O. Box 3135 Turlock, CA 95381

Subject: Mycocide

EPA Registration Number 66171-8

Application Date: 01/30/02 Receipt Date: 02/14/02

Dear Mr. Gaumer:

The following amendment submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable:

to revise the "first aid" per PR Notice 2001-1

Conditions

Revise the label as follows:

- 1. Under the "Environmental Hazards" Statement revise the first sentence to read: "This pesticide is toxic to fish and aquatic organisms".
- 2. Delete "Statement of Practical Treatment" and replace the heading with "FIRST AID".

General Comments

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Delores Williams at (703) 308-6372.

Sincerely

Robert S. Brennis Product Manager 32

Regulatory Management Branch II Antimicrobials Division (7510C)

CONCURRENCES							
SYMBOL				400122000000000000			
SURNAME N	1						
DATE							

FOOD AND BEVERAGE SANITIZATION PROCEDURES

Prior to sanitizing, remove gross filth by either flushing, scraping or soaking the desired area to be sanitized. Wash surfaces or objects with detergent or cleaner and rinse with potable water.

Soft Drink Plants: Thoroughly rinse bottling and pre-mix dispensers with water. Drain thoroughly and fill equipment with 25 ppm solution (refer to use solution chart). Just before resuming operation flush 25 ppm solution from equipment with potable water. When changing over between soft drink flavors, rinse system well with water, flush with 25 ppm solution. Drain thoroughly before use.

Sanitizing Bottles and Cans: Proportion Mycocide into the final rinse of the container washer or rinses in concentrations of 8-12 ppm titratable iodine (see solution chart).

Sanitizing Storage Tanks: After cleaning, use a 25 ppm solution for sanitizing beer fermentation and holding tanks. Use solution can be applied by using a coarse spray or can be used in conjunction with automated clean-in-place systems. No water rinse is required after sanitizing. Drain thoroughly before use.

Equipment in Poultry, Meat, Rabbit, Egg Processing Plants, Frozen and Fresh Pack Processing Plants: To clean equipment, scrub surfaces with a mop, brush, sponge or cloth using 50 ppm solution. Rinse with potable water. For sanitizing previously cleaned surfaces, apply 25 ppm solution by using a coarse spray, flushing, or with a clean sponge. Thoroughly wet surfaces and allow to thoroughly drain. No final water rinse is required.

Sanitizing Poultry Drinking Water: For sanitizing poultry drinking water, use one ounce Mycocide for every 52 gallons of water providing 6 ppm titratable iodine. Continuously proportioned in water line. Drain thoroughly before use.

Milk, Citrus and Ice Cream Processing Plants: Applied routinely as a sanitizing coarse spray (12 1/2 ppm to 25 ppm titratable iodine) on walls, conveyors, equipment and floors. Mycocide will reduce or eliminate odors in the processing area. Use on filling equipment to reduce or eliminate bacteria associated with condensation on equipment and pipes. Regular use as a sanitizer at 25 ppm helps prevent milk stone formation on equipment. Drain thoroughly before use.

Back-Flush for Teat Cups on Dairy Farms: To clean/sanitize milking machine test cups between cows, rinse with clean water. then inject 1 ounce Mycocide per 26 gallons of water (25 ppm) or 1 ounce Mycocide per 13 gallons of water (25 ppm), flush, and drain from the unit. Do not re-use solution.

Manufactured By: **PRESERVE** INTERNATIONAL

MYCOCIDE

GERMICIDAL DETERGENT SANITIZER For Industrial Use Only

A low-foaming sanitizer for food, meat and beverage industries

ladina*	
lodine*	5%
Inert Ingredients	5%
*from polyoxyethylene-polyoxypropylene	
block polymer-iodine complex	

*Provides 3.5% titratable iodine (w/w) or 4.2% titratable iodine (v/v). Specific Gravity 1.2.

KEEP OUT OF REACH OF CHILDREN **DANGER**

SEE RIGHT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

STATEMENT OF PRACTICAL TREATMENT

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 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 INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible; call a poison control center or doctor for further treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice; have person sip a glass of water 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.

anything by mouth to an unconscious person.

HOT LINE NUMBER: Have the product container or label will be product container or a poison control center or doctor, or going for treatment. You may also contain in 13 (800) 255-3924 for emergency medical treatment information. this pesticide (including health concerns, medical emergencies, or pesticide incithis pesticide (including nearin concerns, meaning an organization dents), call the National Pesticide Telecommunications Network a (1/1/890) ass

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory show the series and insecticide. convulsion may be needed.

Functicide and Rodenicide Act as amended to the pesticide. registered under EPA Reg. No.

EPA Registration No. 66171-8

EPA Establishment No. 66171-TN-001

Batch No:_____

66171-8

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS DANGER

Corrosive. Causes eye damage and skin irritation. Harmful if swallowed. Do not get in eyes, on skin or on clothes. Wear geggles or face shield and rubber gloves when handling, Wash that buyley with roap and water alton hundling. Avoid contamination of lood and boulturis, moic breaking spray mist, Hemove contaminated clothing and

ENVIRONMENTAL HAZARDS: This product is toxic to figh. Kixep out of takes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPPIS) point and the permitting authority has been notified in writing prior to G. C. arge. Do not discharge effluent containing this product to sewer systems without previously nautying the local sewage treatment plant authority. For guidance contact your Otate Wilter Box, J.c. Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS: Do not use, pour, spill or store near heat or

DIRECTIONS FOR USE

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

USE SOLUTION CHART

Titratable lodine	<u>Mycocide</u>	Water
50 ppm solution	1 az.	6 1/2 gals.
25 ppm solution	1 oz.	13 gals.
12 1/2 ppm solution	1 oz.	26 gals.
10 ppm solution	1 oz.	32 gals.
8 ppm solution	1 oz.	40 gais.

Refer to use solution chart when preparing dilutions recommended in the following

Always prepare fresh sanitizing solutions and use them the same day prepared. All sanitizing solutions should contact surfaces at least two minutes. When circulating sanitizer solutions thorough CIP systems, allow at least 5 minutes contact.

STORAGE AND DISPOSAL

- 1. Storage: Store only in tightly closed, original container in a secure area inaccessible to children. Do not contaminate water, food, or feed by storage or disposal.
- 2. Pesticide Disposal: Pesticide wastes are acutely hazardous. 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.
- 3. Container Disposal: Do not reuse empty container. Triple rinse empty container with water. Return metal drums to reconditioner or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities. Plastic containers may be disposed of in a sanitary landfill, incinerated or, if allowed by local authorities, by burning. If burning stay out of smoke.
- 4. General: Consult Federal. State or local disposal authorities for approved alternative

DOT SHIPPING NAME

DISINFECTANTS, CORROSIVE LIQUID, n.o.s. (PHOSPHORIC ACID), 8, UN1903, PG II

NFPA HAZARD CLASSIFICATION

HEALTH	FIRE	REACTIVITY	SPECIFIC
2	0.	0	Acid

Zephyr Cove, NV 89448 (209) 664-1607 Net Contents: