DEC 1 4 2000

Mark Jernigan BioLab, Inc. P.O. Box 1489 Decatur, GA 30031-1489

RE:

**BELLACIDE 329** 

EPA Reg. No. 5185-478

Your Submission Dated 9/28/2000

The submission referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, to provide revised labels in response to the changes required in the EPA letter dated 5/8/2000, is acceptable with the following comments.

You do not have to submit final printed labels with these changes.

- 1. For the benefit of users and our reviewers, with your next regular label printing, you should increase the labeling typesize from the current 6 point, which is the absolute legal minimum, to a more readable typesize (eg., 10 point).
- 2. With your next regular label printing, you must boldface all headings and subheadings as they were on the label stamped 5/8/2000. Without boldface, all sections seem to run together, and it is difficult to easily distinguish subsections.

A stamped copy of the revised label is attached for your records.

If you have any questions about the comments in this letter, please feel free to contact Tony Kish at 703-308-9443, or myself at 703-308-6341.

Sincerely,

Marshall Swindell, Product Manager Team 33,

SYMBOL Aminicrobials Division (7510C)

SURNAME

DATE

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY

# Precautionary Statements Hazards to Humans and Domestic Animals CAUTION

Hammful if swellowed or absorbed through the skin or inhaled. Avoid contact with eyes, skin, or clothing. Wash thoroughly with some and water after handling and before eating, drinking, chewing gum, using tabacco, or using the toilet. Remove contaminated clothing and wash clothing before reuse. Put on clean clothing. Follow personal protective equipment manufacturer's instruction for deaning/maintaining personal protective equipment. If no such instructions for washables exists, use determent and hot water. Store and wash personal protective equipment separately from other taundry. Remove personal protective equipment immediately after handling the product. Wash the outside of the gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

If Swallowed: Call a physician or Poison Control Center. Drink 1 or 2 classes of water and induce vomiting by touchang back of threat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

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

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

#### ENVIRONMENTAL HAZARDS

Statement of Practical Treatment:

On 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 Birnination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge efficient containing this product to sewer systems without previously notifying the sewage treatment plant authority. For quidance contact your State Water Board or Regional Office of the EPA.

### Precaution:

Do not use this product in recirculating cooling water systems or decorative and ornamental fountains where the treated water will come into contact with lawns, trees, shrubs, or other desirable plants, since injury may result. Water from treated systems may not be used for irrigation or spraying of agricultural crops, lawns, or ornamental plants, or for watering cattle, goats, hogs, horses, poultry, or sheep, or for human consumption.

## STORAGE AND DISPOSAL

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

Storage: Protect from freezing. Pesticide Discosat:

Waste resulting from the use of this product may be disposed of on site or at an approved weste disposal facility.

Container Disposal:

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfilt, or incinerate, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Directions for Use - Recirculating Cooling Water Systems, Decorative and Ornamental Fountains

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

industrial Use Application Restrictions: Open pouring of this product is prohibited. Mixing, loading, and application nut. t be with a closed system (one that prevents the chemical from contacting handlers or other persons) and during handling of the chemical personal protective equipment must be worn. Personal protective equipment includes a long-sleeved shirt, .ong pants, shoes, socks, and chemical-resistant gloves. A chemical-resistant aproximust be immediately available during loading and application and must be worn in case of a leak, spill, or other exposure to the concentrate.

When to apply: Heavy algae growth contributes to restricted water flow in recirculating cooling we're systems, thereby impairing the efficiency of the system, especially heat-exchange efficiency. This product alone or a combination or this product and chlorine or a chlorine releasing agent (such as sodium, calcium, or lithium hypochlorite), used rugularly or it o's algae and prevents re-establishment of algae when used according to directions.

# Bellacide 329

For control of algae in recirculating cooling water systems, and in decorative and ornamental fountains

ACTIVE INGREDIENT:

Terbuthylazine:

2-(tert-butylarnino)-4-chloro-6-(ethylarnino)-S-Triazine

INERT INGREDIENTS:

TOTAL:

55.3%

100.0%

44.7%

This product is an Agueous Dispersion

# KEEP OUT OF REACH OF CHILDREN CAUTION

Refer to Left Panel for Additional Precautionary Statements

Sold By:

# Bio-Lab Inc.

PO Box 1489 Decatur GA 30031

EPAREG. NR. 5185-478

EPA EST. NR. 55618-SC-001

**EMERGENCY TELEPHONE NUMBERS** JEDICAL: 877-800-5553 TRANSPORTATION: 800-424-9300 MEDICAL (OUTSIDE USA): 303-623-5716

ACCEPTED with COMMENTS in EPA Letter Dated:

DEC 1 4 2000

773C0BW.4

Under the Federal Insections Net Weight 450 lb Flungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

5185-478

### Directions for Use - Continued

Clean badly fouled systems before treatment. It is recommended or after cleaning a system whose efficiency is already impaired by product will be uniformly mixed, such as in the tower sumo.

This product is compatible with other water treatment products, in low-foarning properties, and is non-corrosive to piping and equipm

Treat the water early in the algal growth period (typically early sprii algae. For maximum effectiveness, systems with heavy algae grow

Treatment of algae in recirculating cooling water systems and in d

Apply this product at a point in the system where there is good mit water pump or near the fountain recirculating water pump. This p action will reduce the risk of large algae clumps possibly clogging recirculating cooling water system.

## Chlorinated Systems and/or Brominated Systems

① Continuous addition:

Initial Treatment- To keep systems free of algae, maintain up to 2 this product in the system water (which is equivalent to about dosing or regular shock doses (for example, one hour, twice achieve a maintenance level of 2 ppm of this product by continu pump and know the volume, half-life (makeup/blowdown rate), eva

Maintenance Treatment-Concentrations below the recommended depending upon the strains of algae present. Experience will derr

(II) Stud / Intermittent addition:

Initial Treatment- Apply sufficient product to maintain up to 2 pp bromination as described under the continuous addition section. system's volume and half-life (makeup/blowdow rate). For example of 10,000 gallions and a half-life of 3 days, an initial dose of 4 10,000 gallons), followed by additions of 2 ppm of this product (ab

Maintenance Treatment- Concentrations below the recommended depending upon the strains of algae present. Experience will derr

It is recommended that this product be dosed at the same time as possible to the chlorine and/or bromine dosing point.

Non-Chlorinated and/or Non-Brominated Systems

(f) Continuous addition:

Initial Treatment- To keep systems free of algae, maintain up to 8 this product in the system water (which is equivalent to about 3 p of 6.7 ppm of this product by continuous addition it will be necessar half-life (makeup/blowdown rate), evaporative rate, and windage los

Maintenance Treatment- Concentrations below the recommended k depending upon the strains of algae present. Experience will demo

(II) Slug / Intermittent addition:

Initial Treatment-Apply sufficient product to maintain up to 6.7 ppn frequency will be dependent upon a system's volume and half-life of this product in a system with a volume of 10,000 gallons and a h would be required (about 16 fluid ounces in 10,000 gallons), follow ounces in 10,000 gallons) every 3 days.

Maintenance Treatment- Concentrations below the recommended k depending upon the strains of algae present. Experience will demo Note: Buyer assumes all responsibility for safety and use not in acc