

103 PM

FEB 07 1989

York Chemical Corporation
3309 East Carpenter Freeway
Irving, TX 75062

Attention: Dock Cawthon
Technical Director

Gentlemen:

Subject: Olympic Algaecide
EPA Registration No. 42177-3
Your Submission Dated August 6, 1987
EPA Received Date August 18, 1987

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling.

- a. The correct format at the top of the back panel is:

Precautionary Statements
Hazards to Humans and Domestic Animals

Danger. Corrosive. Causes eye

- b. Delete the word "milk."

- c. Delete the statement:

Measures against circulatory shock, as well as oxygen and measures to support breathing manually or mechanically may be needed.

- d. Delete the statement:

General Classification.

55559;I;Leavy;LL-14;KENCO;2/2/89;3/16/89;SG;VO;rw

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

- e. Revise the Environmental Hazards statement to read:

Environmental Hazards

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. 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.

- f. Revise the pesticide disposal section only to read:

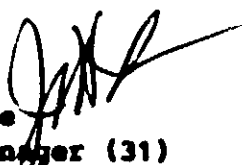
Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

- g. The Container Disposal section is unacceptable for the larger size containers you propose to market. Refer to PR Notice 83-3.

2. Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.
3. A stamped copy of the labeling is enclosed for your records.
4. For reference--this product is assigned to John H. Lee, PM 31 not Jeff Kempter, PM 32. Please direct all correspondence to John H. Lee for this product. Delays can be avoided.

If you have any questions concerning this letter, contact Valdis Goncarous at (703) 557-3663.

Sincerely yours,


John H. Lee
Product Manager (31)
Antimicrobial Program Branch
Registration Division (TS-767C)

Enclosure

DANGER
KEEP OUT OF REACH OF CHILDREN
PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CORROSIVE: Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

STATEMENT OF PRACTICAL TREATMENT: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage. May contraindicate the use of gastric lavage. Measures against circulatory shock, as well as oxygen and measures to support breathing manually or mechanically may be needed.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with a NPDES permit. For guidance, contact your Regional Office of the Environmental Protection Agency.

DIRECTIONS FOR USE
GENERAL CLASSIFICATION

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

Algaecide is compatible with many swimming pool chemicals and when used as directed it is not harmful to the metal, paint, plastic or tile surfaces of the swimming pool. Used as directed, Algaecide will help improve the appearance and cleanliness of the swimming pool water by helping to inhibit the growth of unsightly algae. It will not lose its effectiveness or strength when properly stored for prolonged periods of time. Algaecide requires no special equipment for treating swimming pool water. The correct use dilution may be added directly to the pool in any spot, or added to the water-circulation equipment.

INITIAL APPLICATION (To A Clean Pool): Add 5 quarts of Algaecide to each 50,000 gallons of water or ratio thereof. If algae growth is visible apply the initial dose. Vacuum pool after 24 hours to remove dead algae. If algae is still visible repeat dose as necessary until pool is free of visible algae.

CONTINUED APPLICATION: Add 1 1/4 quarts of Algaecide in 50,000 gallons of water every 3-5 days or as needed to maintain 2 ppm active. Quaternary Test Kits are available for this use.

BOOSTER APPLICATION: Add 1 1/4 quarts of Algaecide in 50,000 gallons after a heavy or prolonged rainfall or when there is a heavy bathing load.

If algae growth is noticeable, apply the initial dose.

The above directions should be followed even when the pool is not in use.

STORAGE AND DISPOSAL

STORAGE INSTRUCTIONS: Store in original containers and place in locked storage area. Keep from freezing. Do not contaminate water, food, or feed by storage or disposal.

SPILL OR LEAK PROCEDURE: Small spills may be mopped up or flushed away with water or absorbed on some absorbent material and incinerated.

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse container (bottle, cans, jars). Rinse thoroughly before discarding in trash.

GENERAL: Consult Federal, state or local disposal authorities for approved, alternative procedures such as limited open burning.

EPA REG. NO. 42177-3

Manufactured by

EPA EST. NO. 42177-TX-1



YORK

CHEMICAL CORPORATION

3509 East Carpenter Freeway • Irving, TX 75062

ACCEPTED
 WITH COMMENTS

In EPA Letter Dated: 4 oz.

FEB 07 1989

U.S.
 F.D.
 25
 REG.

42177-3

CENTER

— 28 oz.

— 26 oz.

— 24 oz.

— 22 oz.

— 20 oz.

— 18 oz.

— 16 oz.

— 14 oz.

— 12 oz.

— 10 oz.

— 8 oz.

— 6 oz.



OLYMPIC
ALGAECIDE

**Controls Algae
 and Algal Slime Growth
 in Swimming Pools**

ACTIVE INGREDIENTS

n-Akyt (60% C₁₂, 30% C₁₄, 5% C₁₆, 5% C₁₈)
 dimethyl benzyl ammonium chloride

n-Daxyt (60% C₁₂, 30% C₁₄, 5% C₁₆, 5% C₁₈)
 methyl benzyl ammonium chloride

INERT INGREDIENTS

TOTAL

Weight approximately 3 pounds per gallon

KEEP OUT OF REACH OF CHILDREN
DANGER

See back panel for additional precautionary

NET CONTENTS: 1 quart (946 ml)

