

NOV 12 1993

North American Marketing Corporation
100 Sanrico Drive
Manchester, CT 06040

Attention: Jack Radocchia
Exec. Vice President

Subject: Blue Shield BQ Algaecide
EPA Registration No. 21268-8
Your Amendment Dated October 7, 1993

The amendment (label update and revised CSF) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you:

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

a. Revise the Environmental Hazards statement to read:

This pesticide is toxic to fish. 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.

b. Note that several of the carbon chain lengths declared in the ingredient statement section were blurry and unreadable.

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

293

- 2 -

c. Add the following precautionary statement to the left panel:

Wash thoroughly with soap and water after handling.

d. Delete the statement: "...when properly stored for prolonged periods of time..."

e. Add the heading: Net contents


2. A release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

3. The submitted Confidential Statement of Formula (dated October 7, 1993) is acceptable. Note also that this confidential will supersede all previous Confidential Statement of Formulas.

However note for future reference that the upper certified limit (Block 14a) should be around 51.5% and the lower certified limit (Block 14b) should be around 48.5% for this product.

If you have any questions concerning this letter, contact V. Goncarovs at 703-305-6663.

Sincerely,

John H. Lee 
Product Manager 31
Antimicrobial Program Branch
Registration Division (H7505C)

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

EPA Form 1320-1A (1/90) Printed on Recycled Paper OFFICIAL FILE COPY

PRECAUTIONARY STATEMENTS DANGER

Hazards to Humans and Domestic Animals
KEEP OUT OF REACH OF CHILDREN

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 use. 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. Measure respiratory rate, check for oxygen and measure to support breathing manually or mechanically as 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. **PHYSICAL OR CHEMICAL HAZARDS:** Do not use or store near heat or open flame.

DIRECTIONS FOR USE, GENERAL PRECAUTION: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

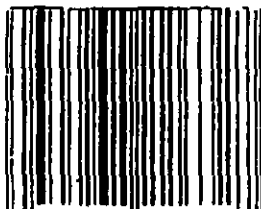
INITIAL APPLICATION FOR SWIMMING POOLS (To a Clean Pool) 10.5 fluid oz. of BQ 50 ALGAECIDE to each 20,000 gallons of water or ratio thereof. If algae growth is visible, apply the initial dose. Vacuum pool after 24 hours to remove dead algae. If algae is still visible repeat dose as necessary until pool is free of visible algae.

CONTINUED APPLICATION: 2.6 fluid oz. of BQ 50 ALGAECIDE in 20,000 gallons of water every 3-5 days.

BOOSTER APPLICATION: 2.6 fluid oz. of BQ 50 ALGAECIDE in 20,000 gallons of water after a heavy or prolonged rainfall or when there is a heavy bathing load. The above directions should be followed even when the pool is not in use. If algae growth is noticeable, apply the initial dose.

STORAGE AND DISPOSAL: 1. **STORAGE INSTRUCTIONS:** Store in original container and place in locked storage area. Keep from freezing. Do not contaminate water, food, or feed by storage or disposal. 2. **SPILL OR LEAK PROCEDURE:** Small spills may be mopped up or flushed away with water or absorbed on some absorbent material and incinerated. 3. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash. 4. **CONTAINER DISPOSAL:** Do not reuse container (bottle, cans, jars). Rinse thoroughly before discarding in trash. 5. **GENERAL:** Consult federal, state or local disposal authorities for approved, alternative procedures such as limited open burning.

BQ 50 ALGAECIDE is compatible with many swimming pool chemicals and when used as directed it is not harmful to the metal, plastic or tile surfaces of the swimming pool. BQ 50 ALGAECIDE, when used as directed, will help improve the appearance and cleanliness of the swimming pool water. BQ 50 ALGAECIDE helps inhibit the growth of unsightly algae. BQ 50 ALGAECIDE, when properly stored for prolonged periods of time, will not lose its effectiveness or strength. BQ 50 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.



0 30968 22632 7

North American Marketing Corporation
Manchester, CT 06040



bqTM algaecide

ACCEPTED
WITH COMMENTS
in EPA Letter Dated:

NOV 12 1993

By the Federal Government
21268-8

BEST AVAILABLE

KEEP OUT OF REACH OF
DANGER

See Back Panel for
Precautionary Stat

Do not mix
other che

ACTIVE INGREDIENTS:

n-Alkyl (80% C₁₂, 30% C₁₀, 5% C₁₁ & 5% C₁₃)

dimethyl benzyl ammonium chloride

49.8%

n-Dialkyl (80% C₁₂, 30% C₁₀, 5% C₁₁ & 5% C₁₃)

methyl benzyl ammonium chloride

0.2%

INERT INGREDIENTS:

TOTAL 100.0%

Weight approx. 8 lbs./gallon

EPA REG. NO.
EPA EST. NO.

NEED HELP? SEE YOUR BLUE SHIELD DEALER FOR PROFESSIONAL WATER

HT10918

BLACK-C - FACE PRINT - 11/10/93