

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAY 2 1997

United Chemical Corporation
P.O. Box 429
Piru, CA 93040

Attention: Cynthia Ann Smith
Assistant Director

Subject: Take Out Algicide
EPA Registration Number 45337-10
Your Amendment Dated January 4, 1996

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, will be acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling.

1. On the front panel revise "Contents" to read "Net Contents".
2. Revise the Environmental Hazards to read as follows:

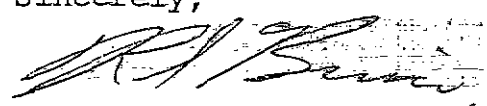
"This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA".

A stamped copy is enclosed for your records. Submit one copy of the final printed label before you release the product for shipment bearing the amended label.

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

If you have any questions concerning this letter, please contact Delores Williams at (703) 308-6273.

Sincerely,



Robert S. Brennis
Acting Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7504C)

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Take Out® Algicide
EPA Registration No. 45337-10
January 4, 1996 Proposed Amended Label
Based Upon New Acute Tox. Data, 5/11/95 Stamped Label and 6/15/95 Notification
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ACCEPTED
with COMMENTS
in EPA Letter Dated:

(Front Panel)

MAY 2 1997

Under the Federal Insecticide,
Fungicide and Rodenticide Act as
amended for the pesticide
registered under EPA Reg. No.

TAKE OUT® ALGICIDE

45337-10

**FOR USE IN POOLS AND SPAS TO CONVERT FROM TREATMENT
WITH BIGUANIDE, BAQUACIL OR SOFTSWIM TO TREATMENT
WITH IONIZATION OR CHLORINATING OR BROMINATING
COMPOUNDS**

**FOR USE WITH POOL STAIN TREAT® AND NO MOR PROBLEMS®
NO DRAINING NECESSARY**

**MAY SWIM WHILE CONVERTING THE POOL OR SPA
WATER WILL CLEAN UP TO BE SPARKLING CLEAR**

INGREDIENTS

Active ingredient	
Sodium bromide	10.4%
Inert ingredients	89.6%
Total	100.0%

Contains no ingredients that will stain pools or spas.

**KEEP OUT OF REACH OF CHILDREN
WARNING CAUTION**

See back panel for additional precautionary statements.

Contents: 1 Quart (32 Fluid Ounces)

EPA Reg. No. 45337-10
EPA Est. No. 45337-CA-1

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(Back Panel)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Avoid contact with eyes. In case of contact, immediately flush eyes with plenty of water. Get medical attention if irritation persists. Wash thoroughly after handling.

CAUTION: Concentrate is harmful if absorbed through skin. Concentrate causes moderate eye irritation. Avoid contact of concentrate with skin, eyes or clothing. Wash thoroughly with soap and water after handling concentrate.

STATEMENT OF PRACTICAL TREATMENT (FIRST AID)

IF SWALLOWED: Drink large quantities of water. Do not induce vomiting. Avoid alcohol. Call physician or Poison Control Center.

IF IN EYES: Flush immediately with plenty of cold water for at least 15 minutes and seek medical attention at once.

IF ON SKIN: Flush with plenty of cold water for at least 10-15 minutes. Seek medical attention if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

PHYSICAL AND CHEMICAL HAZARDS

Reducing agent. Avoid breathing dust from this product. Do not allow this product to come in contact with acids or oxidizing agents under conditions other than as described in the directions for use. Add this product to water only. Negligent mixing of this product with acids or oxidizing agents may cause the release of poisonous, corrosive hydrogen bromide or bromine gas.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with labeling. Always add Take Out® directly to pool or spa.

TO CONVERT POOLS AND SPAS FROM TREATMENT WITH BIGUANIDE, BAQUACIL OR SOFTSWIM TO IONIZATION TREATMENT OR TREATMENT WITH CHLORINATING OR BROMINATING COMPOUNDS:

STEP 1: Add 2 pounds Pool Stain Treat® per 15,000 gallons of pool or spa water. Ignore Step 2 of the Pool Stain Treat® Directions for Use; follow all other Directions for Use. Pool Stain Treat® may be added with or without the pump running.

STEP 2: Add 32 fluid ounces Take Out® per 15,000 gallons of water.

STEP 3: Introduce chlorinating component to pool or spa system. Follow the use instructions on the label of an EPA registered chlorinating product (such as trichloro-s-triazinetriene or sodium hypochlorite). Maintain no more than a 0.3 ppm chlorine or bromine residual.

STEP 4: Once each week:
A. Make sure there is still chlorine feeding the pool, one tablet at a time (0.3 ppm or less) per 20,000 gallons water.
B. Add No Mor Problems® (EPA Reg. No. 45337-11) as described in the Directions for Use for maintenance treatments on the label for No Mor Problems®.
C. Check the biguanide, Baquacil or Softswim level.

STEP 5: When the biguanide, Baquacil or Softswim level drops to 0.0 ppm, increase the chlorine level to 0.5 ppm.

STEP 6: Fill a clean bucket with approximately 1 gallon of water. Add 1 teaspoon of a chlorine shock treatment product. If the water in the bucket turns color, and go back to Step 3. If the water stays clear, go to Step 7.

STEP 7: When the biguanide, Baquacil or Softswim level drops to 0.0 ppm at all times for 2-3 weeks, the pool or spa may be maintained using No Mor Problems® in addition to chlorinating or brominating compounds. Follow the Directions for Use for these products.

NOTE: - If pool or spa starts to turn yellow or brown, this indicates a false biguanide reading. Go back to Step 3 for 2-3 more weeks.

Wait 1 hour before entering pool or spa. Observe the required waiting period for the chlorinating or brominating product used with Take Out® if greater than 1 hour.

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STORAGE AND DISPOSAL

Do not contaminate water, food or feed by the use, storage or disposal of this product.

STORAGE: Store in a dry, well ventilated area out of the reach of children and away from oxidizers. Keep container closed when not in use.

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

Manufactured by:
United Chemical Corporation
3741 E. Telegraph Road
Piru, CA 93040

800-824-5550 (California)
800-524-5550 (other states)

U.S. Patent No. 4,846,979. Additional patent pending.

Baquacil is a registered trademark of Zeneca, Inc.
Softswim is a registered trademark of Bio-Lab, Inc.
Take Out, No Mor Problems, and Pool Stain Treat are registered trademarks of United Chemical Corporation.

