

## 2/12/2013

### UNITED STATES ENVI NMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

Cinda L. Bell United Chemical Corporation c/o SciReg, Inc. 12733 Director's Loop Woodbridge, VA 22192

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

DEC 1 2 2013

Subject:

Yellow Treat

EPA Registration No. 45337-8

Application Dated: September 16, 2013 Receipt Dated: , September 17, 2013

Dear Ms. Bell:

This acknowledges the receipt of your Amendment application dated September 16, 2013 in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended.

#### Submission and Proposed Changes:

Label amendment to update the Environmental Hazard, First Aide, and Storage and Disposal statements for Yellow Treat product (EPA Reg.# 45337-8). Submitted label dated September 16, 2013 (pin punched 09/16/13).

#### **Comments and Conditions:**

Based on the review of the submitted materials, the amended label to update the Environmental Hazard, First Aide, and Storage and Disposal statements for Yellow Treat product (EPA Reg.# 45337-8) (pin punched 07/24/13) is acceptable.

#### **General Comments:**

On the current label, it was noted websites addition. Should you wish to retain references to the company's websites on your label, then please be aware that such references transforms the websites into labeling under the Federal Insecticide Fungicide and Rodenticide Act sec 2 (p) (2) and then the websites are subject to review by the Agency. If the websites content are false or misleading, the product would be misbranded and its sale or distribution unlawful to sell or distribute under FIFRA section 12(a)(1)(E). In addition, regardless of whether the websites are referenced on your product's label, claims made on the websites may not substantially differ from those claims approved through the registration process. Although EPA has not yet determined the extent to which it will routinely review company websites, if the Agency finds or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from claims approved through the registration process, the website(s) may be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one (1) copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

This amendment and a copy of this letter have been inserted in your file for future reference

If you have any questions or comments concerning this letter, please contact David Liem at liem.david@epa.gov or call (703) 305-1284.

Demson/Fuller

Product Manager - Team 32

Regulatory Management Branch II Antimicrobials Division (7510P)

Att: Accepted stamped label

Yellow Trea.

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## YELLOW TREAT®

## Algicide

Rescue Treatment for use to control blooms of yellow, mustard, red, pink and green algae, pink and white slime, and pink and white water mold in any type of pool or spa

Active ingredient	
Sodium bromide	88.8%
Other ingredients	.11.2%
Total 1	00.0%

Contains no ingredients that will stain pools or spas.

# KEEP OUT OF REACH OF CHILDREN DANGER

See back panel for First Aid and additional precautionary statements

Net Contents: 2 pounds (32 ounces) SOLD BY WEIGHT, NOT VOLUME

EPA Reg. No.: 45337-8 EPA Est. No.: 45337-CA-1



Yellow Trea.

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#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER.** Corrosive. Causes skin burns. Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Wear goggles, face shield, or safety glasses. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

#### FIRST AID:

**IF ON SKIN OR CLOTHING:** Take of contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**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. Call a poison control center or doctor for 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 a poison control center or doctor. Do not give anything to an unconscious person.

**HOT LINE NUMBER:** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378, 6:30 AM to 4:30 PM Pacific Time (PT), seven days a week. During other times, call the poison control center 1-800-222-1222.

Note to Physicians: Probable mucosal damage may contraindicate the use of gastric lavage.

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. 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.

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#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Always add *Yellow Treat*® directly to pool or spa.

TO CONTROL BLOOMS OF YELLOW AND MUSTARD ALGAE IN SWIMMING POOLS AND SPAS TREATED WITH CHLORINATING OR BROMINATING PRODUCTS:

#### (FOR 2-LB BOTTLE CONTAINING SOLID PRODUCT)

**STEP 1:** For swimming pools, add 5 ounces (one complete level capful) of *Yellow Treat*® per 10,000 gallons of water. Broadcast *Yellow Treat*® directly onto pool water surface.

For spas, use the equivalent amount of ½ ounce of *Yellow Treat*® per 500 gallons. Broadcast *Yellow Treat*® directly onto spa water surface.

- STEP 2: Brush pool or spa.
- STEP 3: Independent of the chlorine level, immediately add liquid or dry chlorinating product for super-chlorination. Use the recommended dosage rate for super-chlorination from the label of an EPA-registered chlorine product.
- STEP 4: Before swimming, use test kit for measuring the chlorine level, as directed on your chlorinating product label. Do not enter water or swim until the chlorine residual drops to 3 ppm.
- STEP 5: Chlorinate continuously with tablets or a chemical feeder. Add slow dissolving tablets (such as trichloro-s-triazinetrione) during summer and heavy swimming conditions. Test chlorine with OTO (yellow chlorine test) and let stand for 5 minutes before reading as directed on your chlorinating product.
- STEP 6: To prevent reoccurrence of yellow and mustard algae and to maintain crystal clear water, No Mor Problems® may be used in conjunction with chlorinating or brominating products. Follow the Directions for Use for No Mor Problems®. Maintain the chlorine or bromine level recommended on the chlorinating or brominating product label.
- STEP 7: Repeat above steps if algae are visible in pool or spa.

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# TO CONTROL BLOOMS OF PINK, RED AND GREEN ALGAE, PINK AND WHITE SLIME, AND PINK AND WHITE WATER MOLD IN SWIMMING POOLS AND SPAS TREATED WITH CHLORINATING OR BROMINATING PRODUCTS:

**STEP 1:** For swimming pools, add 1 pound of *Pink Treat*® per 10,000 gallons of water. Broadcast *Pink Treat*® directly onto pool water surface.

For spas, use the equivalent amount of 1 ½ ounces per 500 gallons of water. Broadcast *Pink Treat*® directly onto spa water surface.

- **STEP 2:** Brush pool or spa.
- STEP 3: Independent of the chlorine level, immediately add liquid or dry chlorinating product for super-chlorination. Use the recommended dosage rate for super-chlorination from the label of an EPA-registered chlorine product.
- STEP 4: Before swimming, use test kit for measuring the chlorine level, as directed on your chlorinating product label. Do not enter water or swim until the chlorine residual drops to 3 ppm.
- STEP 5: Chlorinate continuously with tablets or a chemical feeder. Add slow dissolving tablets (such as trichloro-s-triazinetrione) during summer and heavy swimming conditions. Test chlorine with OTO (yellow chlorine test) and let stand for 5 minutes before reading.
- STEP 6: To prevent reoccurrence of pink, red and green algae, pink and white slime, and pink and white water mold, and to maintain crystal clear water, *No Mor Problems*® may be used in conjunction with chlorinating or brominating products. Follow the Directions for Use for *No Mor Problems*®. Maintain the chlorine or bromine level recommended on the chlorinating or brominating product label.
- **STEP 7:** Repeat above steps if algae are visible in pool or spa.

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# TO CONTROL BLOOMS OF GREEN ALGAE IN SWIMMING POOLS AND SPAS TREATED WITH BIGUANIDE, BAQUACIL OR SOFTSWIM:

- STEP 1: For each 20,000 gallons of water, add a TOTAL of 2 lbs. *Yellow Treat*®. Add 1 lb. *Yellow Treat*® to the skimmer and 1 lb. *Yellow Treat*® to the pool or spa.
- STEP 2: Brush pool or spa.
- STEP 3: Independent of the peroxide level, immediately add ½ gallon peroxide per 10,000 gallons of water.
- STEP 4: Wait 1 hour before entering pool or spa. Observe the required waiting period for the Biguanide, Baquacil, or Softswim product used with *Yellow Treat*® if greater than 1 hour
- STEP 5: To prevent reoccurrence of green algae and to maintain crystal clear water, *No Mor Problems*® may be used in conjunction with Biguanide, Baquacil, or Softswim. Follow the Directions for Use for *No Mor Problems*®. Maintain the hydrogen peroxide level recommended on the Biguanide, Baquacil, or Softswim label.
- **STEP 6:** Repeat above steps if algae are visible in pool or spa.

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TO CONTROL BLOOMS OF YELLOW, MUSTARD, RED AND PINK ALGAE, PINK AND WHITE SLIME, AND PINK AND WHITE WATER MOLD IN POOLS AND SPAS TREATED WITH *BIGUANIDE*, *BAQUACIL OR SOFTSWIM*:

- STEP 1: For each 20,000 gallons of water, add a TOTAL of 2 lbs. *Yellow Treat*®, add 1 lb. *Yellow Treat*® to the skimmer and 1 lb. *Yellow Treat*® to the pool or spa.
- **STEP 2:** Brush pool or spa.
- STEP 3: Independent of the peroxide level, for each 10,000 gallons of water, immediately add ½ gallon peroxide to the pool, and with the pump running and ½ gallon to the skimmer for an initial shock treatment.
- STEP 4: Wait 1 hour before entering pool or spa. Observe the required waiting period for the Biguanide, Baquacil, or Softswim product used with *Yellow Treat*® if greater than 1 hour
- STEP 5: To prevent reoccurrence of yellow, mustard, red and pink algae, pink and white slime, and pink and white water mold and to maintain crystal clear water, *No Mor Problems*® may be used in conjunction with Biguanide, Baquacil, or Softswim. Follow the Directions for Use for *No Mor Problems*®. Maintain the hydrogen peroxide level recommended on the Biguanide, Baquacil, or Softswim label.
- **STEP 6:** Repeat above steps if algae are visible in pool or spa.

#### STORAGE AND DISPOSAL

(Residential)

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

**Pesticide Disposal and Container Handling:** Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### (Commercial)

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

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

**Pesticide Disposal:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**Container Handling:** Nonrefillable container. Do not reuse or refill this container. Triple rinse or equivalent. Offer for recycling or puncture and dispose of in a sanitary landfill.

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

For Technical Assistance Call: 800-824-5550 (California) 800-524-5550 (other states) FAX: (877) 521-1018

E-MAIL: <u>INFO@SWIMPOOL.COM</u>

WEB: SWIMPOOL.COM

U.S. Patent No. 4,846,979 and Other patents pending.

Baquacil is a registered trademark of Zenica, Inc. Softswim is a registered trademark of Bio-Lab, Inc.

Yellow Treat and No Mor Problems are registered trademarks of United Chemical Corporation.