



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
238931

Application for Pesticide - Section I

1. Company/Product Number 45337-8	2. EPA Product Manager Ruth Douglas	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Yellow Treat Algicide	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) United Chemical Corporation P.O. Box 429 3741 E. Telegraph Road <input type="checkbox"/> Piru, CA 93040 <small>Check if this is a new address</small>	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Deletion of discharge label statement under the small package exemption provided in PR Notice 95-1.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	If "Yes" Unit Packaging wgt. No. per container		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Package wgt. No. per container			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 2 lb, 5 lb		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Cynthia Ann Smith	Title Registration Agent	Telephone No. (Include Area Code) (202) 828-8964
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<p align="center">Certification</p> <p>I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.</p>		6. Date Application Received (Stamped)
2. Signature <i>Cynthia Ann Smith</i>	3. Title Registration Agent	
4. Typed Name Cynthia Ann Smith	5. Date June 15, 1995	

BEST COPY AVAILABLE

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(Front Panel)

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 pool or outdoor spa**

Wait 1 hour before swimming after initial treatment

INGREDIENTS

Active ingredient

Sodium bromide 88.8%

Inert ingredients 11.2%

Total 100.0%

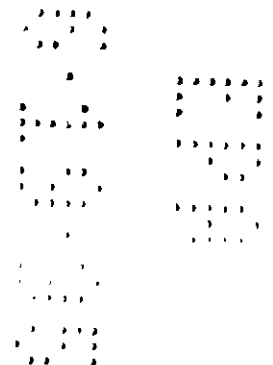
Contains no ingredients that will stain pools or outdoor spas.

**KEEP OUT OF REACH OF CHILDREN
WARNING**

See back panel for additional precautionary statements.

Net Wt.

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



(Back Panel)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING. Harmful if swallowed. Causes eye and skin irritation. Do not get in eyes or on skin or clothing. Avoid breathing dust. Wash thoroughly after handling. Wash clothing before reuse.

STATEMENT OF PRACTICAL TREATMENT (FIRST AID)

IF SWALLOWED: Wash mouth thoroughly and drink large quantities of water. Do not induce vomiting. Get medical attention.

IF INHALED: Remove person to fresh air immediately. Seek medical attention.

IF IN EYES: Flush eyes immediately with cold water for at least 15 minutes. Seek medical attention if irritation persists.

IF ON SKIN: Wash immediately with plenty of soap and water. Seek medical attention if irritation persists. Remove and wash contaminated clothing before reuse.

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 local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.~~

DIRECTIONS FOR USE

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

TO CONTROL BLOOMS OF YELLOW AND MUSTARD ALGAE IN SWIMMING POOLS AND OUTDOOR SPAS TREATED WITH CHLORINE OR BROMINE:

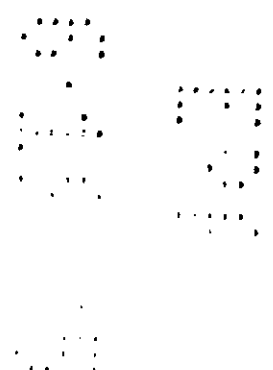
(FOR 2-LB BOTTLE CONTAINING SOLID PRODUCT)

- STEP 1: Add 10 ounces (4 capfuls) of Yellow Treat® per 20,000 gallons of water. Broadcast Yellow Treat® directly onto pool or outdoor spa water surface.
- STEP 2: Brush pool or outdoor spa.
- STEP 3: Independent of the chlorine level, immediately add 2 gallons liquid or 2 lbs. dry chlorine per 20,000 gallons water as an initial shock treatment.
- STEP 4: Wait 1 hour before entering pool or outdoor spa. Observe the required waiting period for the chlorine or bromine product used with Yellow Treat® if greater than 1 hour.
- STEP 5: Chlorinate continuously with tablets or a chemical feeder. When using liquid only, add slow dissolving tablets (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 recurrence of yellow and mustard algae and to maintain crystal clear water, No Mor Problems® may be used in conjunction with chlorine or bromine. Follow the Directions For Use for No Mor Problems®. Maintain the chlorine or bromine level recommended on the chlorine or bromine product label.
- STEP 7: Repeat above steps if algae are visible in pool or outdoor spa.

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(FOR 5-OZ BAG CONTAINING SOLID PRODUCT)

- STEP 1:** Add 5 oz. (contents of one bag) Yellow Treat® per 10,000 gallons water. Broadcast Yellow Treat® directly onto pool or outdoor spa water surface.
- STEP 2:** Brush pool or outdoor spa.
- STEP 3:** Independent of the chlorine level, immediately add 1 gallon liquid or 1 lbs. dry chlorine per 10,000 gallons water as an initial shock treatment.
- STEP 4:** Wait 1 hour before entering pool or outdoor spa. Observe the required waiting period for the chlorine or bromine product used with Yellow Treat® if greater than 1 hour.
- STEP 5:** Chlorinate continuously with tablets or a chemical feeder. When using liquid only, add slow dissolving tablets (trichloro-s-triazinetriene) 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 recurrence of yellow and mustard algae and to maintain crystal clear water, No Mor Problems® may be used in conjunction with chlorine or bromine. Follow the Directions For Use for No Mor Problems®. Maintain the chlorine or bromine level recommended on the chlorine or bromine product label.
- STEP 7:** Repeat above steps if algae are visible in pool or outdoor spa.

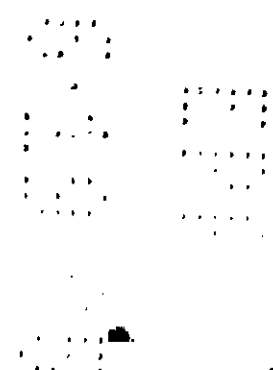


TO CONTROL BLOOMS OF PINK, RED AND GREEN ALGAE, PINK AND WHITE SLIME, AND PINK AND WHITE WATER MOLD IN SWIMMING POOLS AND OUTDOOR SPAS TREATED WITH CHLORINE OR BROMINE:

- STEP 1:** Add 2 pounds of Yellow Treat® per 20,000 gallons of water. Broadcast Yellow Treat® directly onto pool or outdoor spa water surface.
- STEP 2:** Brush pool or outdoor spa.
- STEP 3:** Independent of the chlorine level, immediately add 4 gallons liquid or 5 lbs. dry chlorine per 20,000 gallons water as an initial shock treatment.
- STEP 4:** Wait 1 hour before entering pool or outdoor spa. Observe the required waiting period for the chlorine or bromine product used with Yellow Treat® if greater than 1 hour.
- STEP 5:** Chlorinate continuously with tablets or a chemical feeder. When using liquid only, add slow dissolving tablets (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 recurrence 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 chlorine or bromine. Follow the Directions For Use for No Mor Problems®. Maintain the chlorine or bromine level recommended on the chlorine or bromine product label.
- STEP 7:** Repeat above steps if algae are visible in pool or outdoor spa.

TO CONTROL BLOOMS OF GREEN ALGAE IN SWIMMING POOLS AND OUTDOOR SPAS TREATED WITH BIQUANIDE, 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 outdoor spa.
- STEP 2: Brush pool or outdoor spa.
- STEP 3: Independent of the peroxide level, immediately add 1/2 gallon peroxide per 10,000 gallons water.
- STEP 4: Wait 1 hour before entering pool or outdoor 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 recurrence 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 outdoor spa.



TO CONTROL BLOOMS OF YELLOW, MUSTARD, RED AND PINK ALGAE, PINK AND WHITE SLIME, AND PINK AND WHITE WATER MOLD IN POOLS AND OUTDOOR SPAS TREATED WITH BIQUANIDE, 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 outdoor spa.
- STEP 2: Brush pool or outdoor spa.
- STEP 3: Independent of the peroxide level, for each 10,000 gallons water, immediately add 1/2 gallon peroxide to the pool, and with the pump running add 1/2 gallon to the skimmer for an initial shock treatment.
- STEP 4: Wait 1 hour before entering pool or outdoor spa. Observe the required waiting period for the Biquanide, Baquacil or Softswim product used with Yellow Treat® if greater than 1 hour.
- STEP 5: To prevent recurrence 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 Biquanide, Baquacil, or Softswim. Follow the Directions For Use for No Mor Problems®. Maintain the hydrogen peroxide level recommended on the Biquanide, Baquacil or Softswim label.
- STEP 6: Repeat above steps if algae are visible in pool or outdoor spa.

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:

(FOR PLASTIC BOTTLES)

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.

(FOR BAGS)

Completely empty bag contents into pool or outdoor spa. Then dispose of empty bag in a sanitary landfill or by incineration, 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. Other patents pending.

Baquacil is a registered trademark of Zeneca, Inc.

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

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