

48520-20

02/15/2011

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number: 48520-20

Date of Issuance: FEB 15 2011

Term of Issuance: Unconditional

Name of Pesticide Product: Phoenix CU 7 Algacide

NOTICE OF PESTICIDE:

[x] Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Phoenix Products Co.
55 Container Drive
Terryville, CT 06786

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product (OPP Decision No. D-441367) is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
a.) Revise the "EPA Registration Symbol to read, "EPA Reg. No. 48520-20".

Signature of Approving Official:

Jacqueline Campbell-McFarlane
Product Manager Team 34
Regulatory Management Branch
Antimicrobials Division (7510P)

Date:

FEB 15 2011

- b.) Revise the **Precautionary Statements** section to be in agreement with the Me Too product's acute toxicity profile by stating: *Causes moderate eye irritation. Harmful if swallowed, absorbed through the skin, or inhaled. Avoid breathing vapors or spray mist. 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. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.*
- c.) Delete the second statement under the "Environmental Hazards" statement for containers less than 5 gallons.
- d.) Revise the heading, "Treatment Once Every Two Weeks," under the Dilution Chart for Swimming Pools on page 3 to read "Maintenance Dose."
- e.) Revise the last statement on page 3 by deleting the sentence that reads: "*This algaecide... pools*" also revise this section to read as follows:

Physical and Chemical Hazards: Do not mix with any other chemicals. Do not use in pools where minerals present a problem.

- f.) Revise the last statement under the "Winter Directions" on page 4 to be in compliance with PR Notice 2000-5, Mandatory Labeling, by deleting the term, "**should**" and replace it with "**must**".
- g.) Revise the **Container Disposal** section to be in compliance with the Container Rule, PR Notice 2007-4 by stating the following:

(Residential Pools)

Storage and Disposal

Keep this product in original, tightly closed container in an area inaccessible to children and persons unfamiliar with its use. Nonrefillable container. Do not reuse or refill this container. If Empty: Offer for recycling or wrap securely in several layers of newspaper and discard in trash. If Partly Filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

(Commercial Pools)

Storage and Disposal

Do not contaminate food or feed by storage or disposal

Pesticide Storage: Keep this product in original, tightly closed container in an area inaccessible to children and persons unfamiliar with its use.

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

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Then, offer for recycling if available. If not, dispose of container in a sanitary landfill.

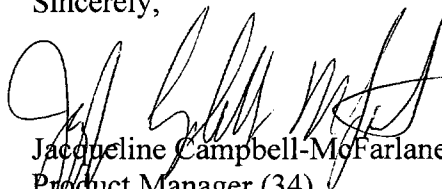
3. The alternate brand names, Copper 7, CU 7, Phoenix Copper Algaecide, Puracil Copper Algacide, Puracil Eviscerator, and Puracil Eviscerate, are acceptable.

4. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records. Should you have any questions regarding this letter, please contact Jacqueline Campbell-McFarlane at (703) 308-6416 or by email at Campbell-mcfarlane.jacqueline@epa.gov.

Sincerely,



Jacqueline Campbell-McFarlane
Product Manager (34)
Regulatory Management Branch
Antimicrobials Division (7510P)

Enclosure: Stamped Label



{All text in brackets [xxxx] is optional and may or may not be included on a final label.}
{All text in braces {xxxx} is administrative for label review and will not appear on final labels.}

{Master Label}

{Alternate Brand names:}

COPPER 7
CU 7
PHOENIX COPPER ALGAECIDE
PURACIL COPPER ALGAECIDE
PURACIL EVISCERATOR
PURACIL EVISCERATE

ACCEPTED
with COMMENTS
EPA Letter Dated:
FEB 15 2011

PHOENIX
CU 7 ALGAECIDE

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

48520-20

- [Kills Black, Green, Mustard and Red Algae]
- [Algaecide]
- [Non-Foaming]
- [For controlling mustard algae growth in swimming pools]
- [Prevents all types of Algae]
- [Fast-acting Treatment]
- [Long-Lasting Treatment]
- [Easy to use, Swim Immediately]

KEEP OUT OF REACH OF CHILDREN
CAUTION

[See [side] [back] panel for [First Aid and] additional precautionary statements.]

ACTIVE INGREDIENT:

Copper triethanolamine complex*23.21%

INERT INGREDIENTS76.79%

TOTAL.....100.00%

*metallic copper equivalent, 7.00%

Contains 0.75 lbs of elemental copper per gallon

NET CONTENTS: [16 fl oz]
[32 fl oz]

EPA No: 48520-xxx
EPA Est. No: 48520-CT-001

[MANUFACTURED BY:] [DISTRIBUTED BY:]

Phoenix Products Company
55 Container Drive
Terryville, CT 06786



FIRST AID

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 eye. 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 by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.

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

Have the product container or label with you when calling a poison control center or doctor or when going for treatment.

[For emergency information on this product, call the National Pesticides Information Center 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.]

**[24-hour Emergency Hotline for Technical Assistance and MSDS
1-800-633-8253]**

[See [Back] [Side] panel for additional precautionary statements.]

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. 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.

ENVIRONMENTAL HAZARDS:

{For products in containers of less than 5 gallons:}

[This product is toxic to fish and aquatic organisms. Treated effluent should not be discharged into lakes, ponds or public water.]

{For products in containers of 5 gallons or more:}

[This product 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 local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.]

{Additional optional product description/marketing statements}

[This product under field conditions, has shown to be effective in controlling a broad range of algae. Especially effective results have been obtained against Chara (Stone wart), Spirogyra, Cladophora, Vaucheria Ulothrix, Microcystis, Oscillatoria, Mustard Algae and Black Algae. The triethanolamine complex used in this product prevents the precipitation of the copper with the carbonates or bicarbonates in water.]

DIRECTIONS FOR USE:

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

This product is made especially to control algae growth in all types of swimming pools. Its long-lasting action will control existing algae. Subsequent doses will control recontamination by algae. Treated water can be used immediately ...no waiting.

This product comes concentrated. Dilute with at least nine parts of water before applying. Pour required amount of this product into plastic watering can, fill with water and sprinkle around edge of pool. Apply initial treatment to a freshly filled pool or at first visible signs of algae growth.

[This product involves no waiting.
Swim immediately after treatment.]

[Do not use in pools where minerals present a problem.]

DILUTION CHART FOR SWIMMING POOLS

Pool Capacity	Initial Treatment	Treatment Once Every Two Weeks
5,000 gal.	2 fl. oz.	1 fl. oz.
10,000 gal.	4 fl. oz.	2 fl. oz.
20,000 gal.	8 fl. oz.	4 fl. oz.

This algaecide is compatible with those chemicals normally used to treat pools. Do not mix with any other chemicals.

{Optional winter use directions.}

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[WINTER DIRECTIONS: Use 4 fl.oz. for 10,000 gallons of pool water. Pour the required amount into a plastic watering can, fill with water, and sprinkle the diluted product around the edge of pool. For best results, the mixture should be distributed equally around the edge of the pool.

Add this product to your pool prior to closing. During the winter season check pool periodically for visible signs of algae and reapply this product if necessary.]

STORAGE AND DISPOSAL:

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

STORAGE: Keep product in original, tightly closed container when not in use. Store away from food and feedstuffs.

{For residential uses}

[PESTICIDE DISPOSAL and CONTAINER HANDLING: Non-refillable container. Do not reuse or refill this container. If empty, rinse container thoroughly and discard in trash or offer for recycling, if available. If partly filled, securely wrap original container in several layers of newspaper and discard in trash.]

{For non-residential and bulk shipments}

[PESTICIDE DISPOSAL: Pesticide wastes may be hazardous. Improper disposal of excess pesticide, spray mixture 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.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse container, then offer for recycling, if available, or discard in trash.]