

48520-15

10/27/2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF  
PREVENTION, PESTICIDE  
AND TOXIC SUBSTANCE

October 27, 2009

Jennifer Hatler, Regulatory Assistant  
**Phoenix Products Co.**  
55 Container Drive  
Terryville, CT. 06786

Subject: Poly - 30  
EPA Registration Number 48520-15  
Application Date: September 28, 2009

Dear Ms. Hatler:

This acknowledges receipt of your Notification submitted in accordance with the provisions of Pesticide Registration (PR) Notice 98-10 under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9.

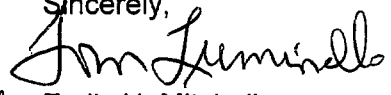
**Proposed Notifications**

Update Storage and Disposal instructions on your labeling in accordance with the guidance provided under PR Notice 2007-4.

**General Comments**

Based on a review of the material submitted, the notification is acceptable.

Should you have any questions or comments concerning this letter, please contact Tom Luminello at (703) 308-8075.

Sincerely,  
  
for Emily H. Mitchell  
Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

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United States  
**Environmental Protection Agency**  
 Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number Phoenix Products Company 48520		2. EPA Product Manager Emily Mitchell		3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted	
4. Company/Product (Name) Poly-30		PM# PM-32			
5. Name and Address of Applicant (Include ZIP Code) Phoenix Products Company 55 Container Drive Terryville, CT 06786 <input type="checkbox"/> Check if this is a new address			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. <u>48520-15</u> Product Name <u>Poly-30</u>		

**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.)

Notification of changes made per PR notice 2007-04  
 Changes to Storage and Disposal Statements in product labeling

**Section - III**

1. Material This Product Will Be Packaged In:						2. Type of Container	
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container		
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container			4. Size(s) Retail Container 1pt, 1 qt, 1&5 gal, 55gal		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product		
6. Manner in Which Label is Affixed to Product Adhesive <input checked="" type="checkbox"/> Lithograph Paper glued 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 Brandi Fitzgerald		Title Production Manager		Telephone No. (Include Area Code) (860) 589-7502	
Certification 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.					6. Date Application Received (Stamped)
2. Signature 			3. Title President		
4. Typed Name John Haase			5. Date 9-24-2009		



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September 28, 2009

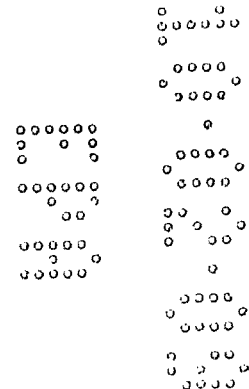
## Section II Explanation (Continued)

### Certification Statement

"Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of the EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to the EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA."

A handwritten signature in black ink, appearing to read "Jennifer Hatler".

Jennifer Hatler  
Regulatory Assistant  
Phoenix Products





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September 28, 2009

Attention: Mr. Tom Luminello / PM 32  
Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
Rm S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202-4501

**SUBJECT:**      **Notification** per PR Notice 2007-4  
Cloro Pool Shock,      **EPA Reg. No. 48520-20001**  
Super Shock,      **EPA Reg. No. 48520-20005**  
Phoenix Poly-15,      **EPA Reg. No. 48520-14**  
Phoenix Poly-30,      **EPA Reg. No. 48520-15**  
Phoenix Poly-50,      **EPA Reg. No. 48520-16**  
Phoenix Poly-60,      **EPA Reg. No. 48520-17**

Dear Sir/Madam:

Please process the enclosed notification for the above referenced products.

The purpose of this notification is to:  
Add and adjust language required by the Pesticide Container Rule under Storage and Disposal per PR Notice 2007-4.

Our label has been formatted differently to facilitate the review process and the label's usage. While it is different in appearance from our previous submitted label, no content outside the changes made per PR Notice 2007-4 has been altered. Thank you for your understanding.

Enclosed are:

- Application form (EPA Form 8570-1)
- Annotated Label
- Notification Certification Statement

If you have any questions or need additional information, please feel free to contact me by phone at (860) 589-7502 or via email [jenh@phoenixproductsco.com](mailto:jenh@phoenixproductsco.com)

Sincerely,

Jennifer Hatler  
Regulatory Assistant  
Phoenix Products Company



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(Comments in { } are for labeling and review purposes. [ ] statements are optional)

### **POLY-30**

[ALGAECIDE]  
[(Wide Spectrum)]

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

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

#### **FIRST AID**

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

**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 further 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 further treatment advice.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

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

#### **ACTIVE INGREDIENT:**

Polyoxyethylene(dimethyliminio)ethylene (dimethyliminio)ethylene dichloride .....	30.0%
<b>INERT INGREDIENTS</b> .....	70.0%
<b>TOTAL</b> .....	100.0%

This product contains 2.88 lb. of active ingredient per gallon and weighs 8.9 lb. per gallon.

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**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

**ENVIRONMENTAL HAZARDS:**

*{If 50lbs or less, use the following statement}*

This pesticide is toxic to fish and aquatic organisms.

*{If over 50lbs, use the following statement}*

This pesticide is toxic to fish and aquatic organisms. Do not contaminate water by cleaning of equipment or disposal of waste. 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 Systems (NPDES), permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the 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 its labeling.

**POLY-30** is used to control the growth of algae in swimming pools, exterior spas, whirlpools, hot tubs, decorative fountains, and ponds that do not contain fish. For maximum effectiveness pools, spas, whirlpools, hot tubs, decorative fountains, and ponds containing heavy growth of algae should be shocked and cleaned prior to using **POLY-30**.

For pools having just visible algae growth add an initial dose of 23.5 to 36.4 fluid ounces of **POLY-30** per 10,000 gallons of water and remove settled algae. For treatment of freshly cleaned and filled pools add initially 12.8 to 23.5 fluid ounces of **POLY-30** per 10,000 gallons of water. Subsequent additions of 4.3 to 8.6 fluid ounces of **POLY-30** per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

Spas, whirlpools, hot tubs, decorative fountains and ponds having just visible algae growth require an initial dose of 2 to 4 fluid ounces of **POLY-30** per 1,000 gallons of water. For treatment of a freshly cleaned and filled spa, whirlpool, hot tub, decorative fountain or pond, add initially 1 to 2 fluid ounces of **POLY-30** per 1,000 gallons of water. Subsequent additions of 0.5 to 0.8 fluid ounces of **POLY-**



30 per 1,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

**POLY-30** is compatible with those chemicals normally used to treat pools and spas and is effective at both acid and alkaline pH. **POLY-30** can be used in pools and spas treated with chlorine chemicals and may reduce the amount of these chemicals normally required. However, do not mix **POLY-30** with concentrated dry or liquid chlorine products.

### **STORAGE AND DISPOSAL:**

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

**PESTICIDE STORAGE:** Keep container closed when not in use. Leaking or damaged containers should be placed in a plastic bag and discarded in trash. Mop up spills with clear water. All pesticides should be kept out of reach of children and stored away from food.

{for non-residential and bulk shipments}

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely 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. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

### **DISTRIBUTED BY:**

Phoenix Products Company  
55 Container Drive  
Terryville, CT 06786

EPA Reg. No. 48520-15

EPA Est. No. 48520-CT-002