

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:

Super Shock

EPA Registration Number 48520-20005 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.

Emily H. Mitchell

Product Manager 32

Regulatory Management Branch II Antimicrobials Division (7510P)

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Please read instructions on reverse before completing form.			Form Appr	oved. C	MB No. 2070-	0060	Print	Form /	
\$EPA	United States				Registratio Amendme Other	n	OPP Identifi	er Number	
Application for Pesticide - Section I									
1. Company/Product Number Phoenix Products Company 48520			2. EPA Product Menager 3. Emily Mitchell			15.77	Proposed Classification		
4. Company/Product (Name) Super Shock			PM# PM-32	None	Restricted				
5. Name and Address of Applicant (Include ZIP Code) Phoenix Products Company 55 Container Drive Terryville, CT 06786 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. Super Shock						
Section - II									
Amendment - Explain Resubmission in resp Notification - Explain Explanation: Use eddition Notification of changes m Changes to Storage and D	below. al page(s) if necessary. (in the page per PR notice 2007	For section I and Se	Agency lett "Me Too" / Other - Exp	ter dated Applicati	on.		,		
Section - III									
1. Material This Product Will Child-Resistant Packaging X Yes* No Certification must be submitted	Unit Packaging Yes No		Water Soluble Packaging Yes X No If "Yes" No. per Package wgt container		2. Type of Container Metal X Plastic Glass Paper Other (Specify)				
3. Location of Net Contents Information 4. Size(s) Ret X Label Container			ner 516, 5016	5. Loca	on Label D On Label On Labeling			uct	
6. Manner in Which Label is Affixed to Product Adhesive Lithog Paper Stend			Othe	r					
Section - IV									
1. Contact Point (Complete	items directly below for id	lentification of indiv	idual to be contacted,	if neces	sary, to proces	s this a	pplication.)		
Name Brandi Fitzgerald							phone No. (Include Area Code) 589-7502		
Certification certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment of the control of the cont									
2. Signature	Haze	3. Title Presider	nt .				((((

5. Date

9-24-2009

4. Typed Name John Haase



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."

Jennifer Hatler Regulatory Assistant

Phoenix Products



September 28, 2009

in

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

SUBJECT:

Notification per PR Notice 2007-4

Cloro Pool Shock,
Super Shock,
Phoenix Poly-15,
Phoenix Poly-30,
Phoenix Poly-50,
Phoenix Poly-60,
Phoenix Poly-70,
Phoenix P

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

Sincerely,

Jennifer Hatler

Regulatory Assistant

Phoenix Products Company

EPA NUMBER: 48520-20005





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

SUPER SHOCK

[Sanitize]

KEEP OUT OF REACH OF CHILDREN DANGER

[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, or going 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 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.

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 SWALLOWED: Call 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.

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:

Calcium Hypochlorite	68.0%			
INERT INGREDIENTS				
TOTAL				
Available Chlorine	68.0%			



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

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 discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your state water board or the regional office of the U.S. Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS:

STRONG OXIDIZING AGENT. Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. Flood area with large quantities of water, if necessary.

DIRECTIONS FOR USE:

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

SWIMMING POOLWATER DISINFECTION: For a new pool or spring start-up, superchlorinate with 10 to 20 oz. of SUPER SHOCK for each 10,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Adjust and maintain pool water pH to between 7.2 to 7.6. Adjust and maintain the alkalinity of the pool between 50 and 100 ppm.



To maintain the pool, add manually or by feeder device 2 oz. of SUPER SHOCK for each 10,000 gallons of water to yield an available chlorine residual between 0.6 to 1.0 ppm by weight. Stabilized pools should maintain a residual of 1.0 to 1.5 ppm available chlorine. Test the pH, available chlorine and alkalinity of the water frequently with appropriate test kits. Frequency of water treatment will depend upon temperature and number of swimmers. Every seven days, or as necessary, superchlorinate with 10 to 20 oz. of SUPER SHOCK for each 10,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Do not re-enter the pool until the chlorine residual is between 1.0 and 3.0 ppm. At the end of the swimming pool season or when water is to be drained from the pool, chlorine must be allowed to dissipate from the treated pool water before discharge. Do not chlorinate the pool within 24 hours prior to discharge.

WINTERIZING POOLS: While the water is still clear and clean, apply 6 oz. of SUPER SHOCK for each 1,000 gallons, while filter is running, to obtain a 3 ppm available chlorine residual, as determined by a suitable test kit. Cover pool, prepare heater, filter and heater components for winter by following manufacturer's instructions.

SPAS AND HOT TUBS: Apply 5 oz. of SUPER SHOCK for each 1,000 gallons of water to obtain a free available chlorine concentration of 5 ppm, as determined by a suitable chlorine test kit. Adjust and maintain pool water pH to between 7.2 to 7.8. Some oils, lotions, fragrances, cleaners, etc. may cause foaming or cloudy water as well as reduce the efficiency of this product.

To maintain the water, apply 5 oz. of SUPER SHOCK for each 1,000 gallons of water over the surface to maintain a chlorine concentration of 5 ppm. After each use, shock treat with 6 oz. of SUPER SHOCK for each 500 gallons of water to control odor and algae. During extended periods of disuse, add 3 oz. of SUPER SHOCK daily for each 1,000 gallons of water to maintain a 3 ppm chlorine concentration.

STORAGE AND DISPOSAL:

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

PESTICIDE STORAGE: Keep this product dry in a tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all materials before discarding this container.



{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. 48520-20005

EPA Est. No. 48520-CT-002