

48520-20005

10/15/2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 15 2003

Ms. Brenda Forrest  
Phoenix Products Company  
55 Container Drive  
Terryville, CT 06786

Subject: Super Shok  
EPA Registration Number 48520-20005  
Application Date: July 25, 2003  
Receipt Date: July 28, 2003

Dear Ms. Forrest:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions listed below:

- To update the "first aid" statement in accordance with PR Notice 2001-1
- To revise the "Storage and Disposal" statement

**Conditions**

1. Revise the "Ingredient Statement" to read:

ACTIVE INGREDIENT	
Calcium Hypochlorite .....	68%
INERT INGREDIENTS.....	32%
TOTAL	100%

Available Chlorine 68%

- Place the signal word "DANGER" underneath "Keep Out Of Reach Of Children".
- In the "Ingredient" statement delete the "s" on "Active Ingredients".
- The signal word for this product is "DANGER" delete "WARNING" on the front panel.
- You must provide a "Hotline Telephone Number" under the First Aid statement as per PR Notice 2001-1.

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

**General Comments**

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Delores Williams at (703) 308-6372.

Sincerely,



Robert S. Brennis  
Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division (7510C)

ACCEPTED  
with COMMENTS

Super Shok 2 LB (screen) 7/23/03 EPA Dated: 4/12/03

OCT 15 2003

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

48500-2005

PHOENIX PRODUCTS COMPANY

# Super Shok

**DIRECTIONS FOR USE:**  
It is a violation of federal law to use this product in a manner inconsistent with its labeling.

**SWIMMING POOL WATER DISINFECTION:** For a new pool or spring start-up, superchlorinate with 10 to 20 oz. of SUPER SHOK 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 SHOK for each 10,000 gallons of water to yield an available chlorine residual between 0.8 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 SHOK 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 SHOK 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 SHOK 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 reduce the efficiency of this product.

To maintain the water, apply 5 oz. of SUPER SHOK for each 1,000 gallons of water over the surface to maintain a chlorine concentration of 5 ppm. After each use, shock treat with 8 oz. of SUPER SHOK for each 500 gallons of water to control odor and algae. During extended periods of disuse, add 3 oz. of SUPER SHOK daily for each 1,000 gallons of water to maintain a 3 ppm chlorine concentration.

PANTONE Reflex Blue Background Color

#### 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 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.

#### 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:** 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 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 OR 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 reuse container. If possible, isolate container in open air or well ventilated area. Flood area with large quantities of water, if necessary.

**STORAGE AND DISPOSAL:** Keep 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 in open area, if possible, and flood area with large quantities of water. Do not reuse container. Rinse empty container thoroughly with water to dissolve all material before discarding, then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities. Keep away from feed and food products.

24 Hour Emergency Helpline for Technical Assistance  
and MSDS 1-888-451-8348



Packaged by:  
**PHOENIX PRODUCTS COMPANY**  
Terryville, CT 06786  
www.phoenixproductsco.com



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