

7616-85

3/22/2012

1 of 3



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Antimicrobials Division (7510P)
 1200 Pennsylvania Avenue NW
 Washington, D.C. 20460

REGISTRATION AGENCY
 EPA Reg. Number:
 7616-85

Date of Issuance:
 MAR 22 2012

Term of Issuance:
 Unconditional

Name of Pesticide Product:
 Shock Power 56

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Chem Lab Products, Inc
 5160 E. Airport Drive
 Ontario, CA 91761

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 registered/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-438138) is unconditionally 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. 7616-85".
 - b. Revise the third statement in the left panel to read, "It only takes one pound to treat 16,750 – 20,950 gallons of pool water.

Signature of Approving Official:

Momisha Harris
 Momisha Harris

Date:

MAR 22 2012

Product Manager Team 32

Regulatory Management Branch
 Antimicrobials Division (7510P)

CONCURRENCES

SYMBOL	SURNAME	DATE					

c. Revise the 1st statement under "Super Chlorination" by deleting the term recommended and state "When the pool water loses its sparkle, turns green, or chlorine residual rapidly falls after regular chlorination, Super Chlorinate."

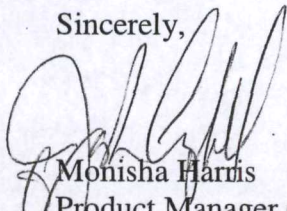
d. Revise the 2nd statement under "Super Chlorination" by deleting the term, should, and state "must."

3. 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 Tom Luminello by phone at (703) 308-8075 or by email at luminello.tom@epa.gov.

Sincerely,



Monisha Harris
Product Manager (32)
Regulatory Management Branch
Antimicrobials Division (7510P)

Enclosure: Stamped label
Chemistry Data Evaluation

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

**ANGER
PELIGRO**

KEEP OUT OF REACH CHILDREN
NO SE DEJE AL ALCANCE DE LOS NIÑOS
SEE BACK PANEL FOR FIRST AID
AND OTHER PRECAUTIONS

SWIM AFTER USE - USE WEEKLY
HELPS MAINTAIN BALANCED pH
DISSOLVES QUICKLY AND ACTS FAST
CONTROLS ALGAE AND BACTERIA*

*DURING SUPER CHLORINATION

SHOCK POWER 56
SWIMMING POOL WATER DISINFECTANT

1 LB. TREATS 16,750-20,950 GALLONS
REDUCES CHEMICAL NEEDS-IT'S STABILIZED
QUICK CHLORINE BOOST
CLARIFIES BY REMOVING ORGANIC MATTER AND SWIMMER WASTE*

ACTIVE INGREDIENT:
TRICHLORO-S-TRIAZINETRIONE...56%
INERT INGREDIENTS...44%
TOTAL...100%
AVAILABLE CHLORINE...50.3%

The SHOCK POWER 56 Advantages:

This special blend of ingredients (patent pending) does it all. SHOCK POWER 56 works fast allowing swimmers back into the pool in just 15 minutes. This is a premium grade shock product, so it takes only one pound of SHOCK POWER 56 to treat 16,750-20,950 gallons of pool water. SHOCK POWER 56 can be added directly into the water without pre-dissolving and it is ideal for all types of swimming pools. It destroys swimmer wastes and other impurities that cause cloudy water. SHOCK POWER 56 dissolves faster than other shock products without leaving residue. It does not increase the pH of the pool water or contain calcium that causes scale build-up.

DO NOT PRE-DISSOLVE IN CONTAINER (ie, bucket) BEFORE APPLYING.
DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.
START UP: Step 1. Condition pool water with cyanuric acid (KEM TEK STABILIZER - CONDITIONER) as per directions on the label. Thereafter, regular use of SHOCK POWER 56 alone will maintain proper stabilization. NOTE: Omit Step 1 if pool is already conditioned with similar stabilizer. Step 2. Concurrently with Step 1, initially treat water by adding 1 1/4 lb of SHOCK POWER 56 per 10,000 gallons of pool water.

DAILY USE: After steps 1 and 2, regularly check chlorine residual with a test kit and chlorinate daily or as needed to maintain 1.0 to 1.5 ppm residual chlorine. NOTE: Three ounces of this compound per 10,000 gallons of pool water will increase an existing chlorine level by 1.0 ppm (1/8 rounded measuring cup=1 oz).

WEEKLY USE

1. Check the pH of the pool water daily, adding sodium bisulfate (KEM TEK PH MINUS (-)) or soda ash (KEM TEK PH PLUS (+)) or equivalent products as necessary to maintain pH in the 7.2 - 7.6 range.
2. SHOCK POWER 56 is made up of fine particles that dissolve almost instantly when applied to water. Use the entire bag for each application (if applicable). For best results, pour a steady stream of SHOCK POWER 56 into the deep end of the pool. Pour near the water surface (particularly if the wind is present while applying) to ensure the entire dose enters the water.
3. Operate the pump system 4-8 hours (minimum) after applying SHOCK POWER 56.
4. Use one pound of SHOCK POWER 56 to treat 16,750 - 20,950 gallons of pool water every week for best results.

The use of SHOCK POWER 56 also requires the one time use of cyanuric acid (KEM TEK STABILIZER - CONDITIONER) as described in the Start Up directions. This two-compound system results in a longer-lasting chlorine residual and reduced chlorine consumption. Both products are completely soluble.

SUPER CHLORINATION:

When ever the pool water loses its sparkle, turns green or the chlorine residual fails rapidly after regular chlorination, super chlorination is recommended. During the summer months, water should be super chlorinated with 1 1/4 lb. per 10,000 gallons of pool water every 10 to 14 days. Do not use the pool until the chlorine residual has dropped to 3 ppm

GENERAL POOL CARE

HEAVY BATHER LOAD: At the start of the swimming season, in filled pools, upon filling a pool, and after heavy swimmer load, super chlorination (shocking) is necessary. The addition of two or three times the normal amount of SHOCK POWER 56 oxidizes and removes unwanted organic material. The pool should not be used during super-chlorination until the chlorine residual is less than 3 ppm. The end result is the establishment of a chlorine residual 1.0 - 1.5 ppm.

VINYL LINED POOL CARE: Vinyl lined are easily damaged by chemicals used to treat and maintain pools. SHOCK POWER 56 is well suited for use in these pools, especially the above ground type which have only 3-4 foot depths and are not equipped with a bottom drain. SHOCK POWER 56 dissolves rapidly and completely, so direct contact with liner is reduced and there are not residues to be swept or vacuumed from the bottom. SHOCK POWER 56 is not sensitive to the pH of the water and will not cloud the water even when shocking or super chlorinating as often occurs with calcium hypochlorite.

The following tables are a handy reference for average chlorine requirements, but must not be substituted for regular use of a test kit since pools and conditions vary considerably. Test water frequently and chlorinate as needed. Anticipate an increased chlorine consumption with increased swimming, hot water or weather, rain, a dirty or neglected pool, etc.

TYPICAL DAILY DOSAGE (SUMMERTIME)

	After Steps 1 & 2 above			
	Above-Ground Pools—3' to 4' DEEP			
Pool Diameter	12 FL	15 FL	18 FL	20 FL
Approx. Gallons	2,500	4,500	7,000	8,000
Dosage (ounces)	3/4	1 1/8	2 1/4	2 3/4
	In-Ground Pools—7' to 9' DEEP			
Pool Size (Foot)	14x28	16x32	17x34	18x38
Approx. Gallons	15,000	20,000	25,000	30,000
Dosage (ounces)	4 1/2	6	7 1/2	9

GENERAL SPA CARE

1. SPA START UP: Before bathing, test pH, chlorine residual and alkalinity using a suitable test kit. Adjust chlorine residual to 3.0 ppm. After bathing, super chlorinate to 5.0 ppm (1 1/4 tablespoons per 500 gallons of water). Maintain pH water between 7.2 and 7.6 with soda ash (SPA KEM PH PLUS (+)) and sodium bisulfate, muriatic acid, or sulfuric acid (KEM TEK PH MINUS (-)) and total alkalinity between 125 and 175 ppm using sodium bicarbonate SPA KEM ALKALINITY BOOSTER).
2. One tenth oz. (1/8 tsp.) per 500 gallons of water yields 1.0 ppm and 1 level tsp. yields 8.0 ppm of chlorine. To use, broadcast granules into water with the jets running. Bathing can start at once.
3. With 4 bathers in a 500 gallon spa a 2.0 ppm chlorine residual can drop below the minimum 1.0 ppm in 15 to 20 minutes. Less water or more bathers will accelerate loss. Test often and keep chlorine residual above 1.0 ppm.
4. Weekly, superchlorinate water to 5 or 8 ppm (see 2 above). Re-entry into spas is prohibited above levels of 3 ppm of chlorine. Draining and cleaning of spa is recommended whenever the water becomes difficult to manage. Avoid use of products such as body lotion that can consume chlorine.

STORAGE AND DISPOSAL

STORAGE: Keep product in tightly closed container when not in use. Store in cool, dry, well-ventilated area away from heat or open flame. DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Place in trash collection or offer for recycling if available. Call your local solid waste agency for disposal instructions. Never place unused product any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER. CAUSES IRREVERSIBLE EYE DAMAGE. MAY BE FATAL IF INHALED. CAUSES SKIN IRRITATION. HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN OR ON CLOTHING. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. DO NOT BREATHE DUST. WEAR GOGGLES OR FACE SHIELD, AND MASK OR PESTICIDE RESPIRATOR APPROVED BY THE NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms.

FIRST AID	
If In Eyes	Hold eye open and flush with plenty of 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 treatment advice.
If Swallowed	Call a poison control center or doctor immediately for treatment advice. Promptly drink large quantity 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment For Assistance call 1-800-767-7665	
Note to physician	Probable mucosal damage may contraindicate the use of gastric lavage.

PHYSICAL OR CHEMICAL HAZARD

STRONG OXIDIZING AGENT. WILL BURN WITH THE LIBERATION OF CHLORINE AND EQUALLY TOXIC GASES. CONTACT WITH WATER SLOWLY LIBERATES IRRITATING AND HAZARDOUS CHLORINE CONTAINING GASES. DECOMPOSES AT 460°F TO 480°F WITH THE LIBERATION OF HARMFUL GASES. 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 a 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 FIRE, if possible, isolate container in open air or well ventilated area. Flood with large volume of water. IN CASE OF CONTAMINATION, do not reuse container.

EPA Reg. No. 7616- EPA Est. No. 7616-CA-1

Manufactured by:
CHEM LAB PRODUCTS, INC.
Ontario, CA 91761

NET WT. ___ LBS.

ACCEPTED
with COMMENTS
EPA Letter Dated:

MAR 22 2012

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

7616-85

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