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Systems Integration Group, Inc.

PM 32

7616-75

5-5-99

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7504C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg.
Number:

Date of Issuance:

7616-75

MAY 5 1999

Term of Issuance:

Conditional

Name of Pesticide Product:

Shock Power™

NOTICE OF PESTICIDE:

- Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Chem Lab Products, Inc.
5160 East Airport Drive
Ontario, California 91761-7611

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 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/reregistration 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 reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 7616-75".
- b. On front panel, under "Available Chlorine" delete the phrase "(optional label information)".
- c. In the Ingredient statement align the decimal points so that the percentages add up to 100%.

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Signature of Approving Official:

Robert S. Brennis, PM 32

Date:

MAY 5 1999

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- d. Revise the "Precautionary Statements" to read:

Danger. Causes irreversible eye damage. May be fatal if inhaled. Causes skin irritation. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Do not breathe dust. Wear goggles or face shield, and a 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 clothing before reuse.

- e. Under the "Statement of Practical Treatment" revise the "If Inhaled" to read:

"If Inhaled": Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

3. Submit two copies of the revised final printed label for the record.

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.

KEEP OUT OF REACH OF CHILDREN
NO SE DEJE AL ALCANCE DE LOS NIÑOS

**DANGER
PELIGRO**

See back panel for first aid statement and other precautions

The SHOCK POWER Advantages:

This special blend of ingredients (patent pending) does it all. SHOCK POWER 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 to treat 12,000 gallons of pool water.

SHOCK POWER 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 dissolves faster than ordinary shock products without leaving residue. It does not increase the pH of the pool water or contain calcium that causes scale build-up.

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. There after, regular use of SHOCK POWER 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 lb. of SHOCK POWER 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:** Two ounces of this compound per 5,000 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 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 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 supplying SHOCK POWER.
4. Use one pound of SHOCK POWER to treat 12,000-15,000 gallons of pool water every week for best results.

The use of SHOCK POWER 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: Whenever the pool water loses its sparkle or turns green or the chlorine residual falls rapidly after regular chlorination, super chlorination is recommended. During the summer months, water should be super chlorinated with 1 1/2 lbs. 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 the swimming season, in filled pools, upon filling a pool, and after heavy swimmer load, super chlorination or shocking is necessary. The addition of two or three times the normal amount of SHOCK POWER oxidizes and removes unwanted organic material. The pool should not be used during super chlorination until the the chlorine residual is less than 3.0 ppm. The end result is the establishment of a chlorine residual 1.0-1.5 ppm.

VINYL LINED POOL CARE: Vinyl lined pools are easily damaged by chemicals used to treat and maintain pools. SHOCK POWER is well suited for use in these pools, especially the above ground types which have only 3-4 foot depths and are not equipped with a bottom drain. SHOCK POWER dissolves rapidly and completely, so direct contact with the liner is reduced and there are no residues to be swept or vacuumed from the bottom. SHOCK POWER is not sensitive to the pH of the water and will not cloud the water even shocking or super chlorinating as often occurs with calcium hypochlorite.

The following tables are handy references 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, warm water, wind, rain, dirty or neglected pool, etc.

TYPICAL DAILY DOSAGE (SUMMERTIME)
After Steps 1 and 2 above

Above-Ground Pools—3' to 4' Deep

Foot Diameter	12 Ft.	15 Ft.	18 Ft.	20 Ft.	24 Ft.
Approx. Gallons	2,500	4,500	7,000	9,000	13,000
Dosage (ounces)	1	2	3	4	5

In-Ground Pools—7' to 9' Deep

Pool Size (feet)	14 x 28	16 x 32	17 x 34	18 x 36	20 x 40
Approx. Gallons	15,000	20,000	25,000	30,000	35,000
Dosage (ounces)	6	7	8	9	10

ACTIVE INGREDIENT
Trichloro-S-Triazinetrone....40.0%
INERT INGREDIENTS.....60.0%

AVAILABLE CHLORINE...36.0%
(optional label information)

GENERAL SPA CARE

1. **SPA START UP:** Before bathing, test water 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 1/2 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. (1/2 tsp.) per 250 gallons of water yields 1.0 ppm and 1 level tbsp. yields 6.0 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, super chlorinate water to 5 or 6 ppm (see 2 above). Re-entry into treated spas is prohibited above levels of 3 ppm chlorine. Draining and cleaning of spa is recommended whenever the water becomes difficult to manage. Avoid use of products such as body lotions that can consume chlorine.

PHACTICAL TREATMENT (FIRST AID)

IF SWALLOWED: Promptly drink a large quantity of water. DO NOT induce vomiting. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Avoid alcohol. Get medical attention.
IF IN EYES: Flush with plenty of water for 15 minutes. Get medical attention.
IF ON SKIN: Immediately brush off excess chemical and flush with plenty of soap and water. Remove contaminated clothing. Wash clothing before reuse. Get medical attention if irritation persists.
IF INHALED: Remove person to fresh air. Get medical attention.

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

STORAGE AND DISPOSAL

Keep product in tightly closed container when not in use. Store in cool, dry, well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Place in trash collection or dispose in approved landfill area.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMAN AND DOMESTIC ANIMALS

DANGER

CORROSIVE: Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARD

This pesticide is toxic to fish and aquatic organisms. 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 System (NPDES) permit and the permitting authority has been notified in writing prior to the 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.

PHYSICAL OR CHEMICAL HAZARD

STRONG OXIDIZING AGENT. 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 remnant of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with organic matter or other chemicals may start a chemical reaction with the generation of heat, liberation of hazardous gases and possible generation of fire or explosion.

IN CASE OF FIRE, CONTAMINATION OR DECOMPOSITION: Do not reseat container. If possible, isolate container in open air or well-ventilated area. Flood with a large volume of water.

EPA Reg. No. 7616- TL

EPA Est. No. 7616-CA-1

Manufactured by
Chem Lab Products, Inc.
Ontario, CA 91761

NET WT. ___ LBS.

(revised draft labeling; 1-4-99)