

PM31 11411-9 1042
 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUL 9 1993

Ms. Debra Deyan
 Leslie's Poolmart
 20222 Plummer Street
 Chatsworth, CA 91311

Dear Ms. Deyan:

SUBJECT: Leslie's Power Powder
 EPA Registration No. 11411-9
 Your Amendment Application Dated October 30, 1992

This is in response to your amendment application noted above adding additional directions/warnings. The following comments apply.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comment listed below. A stamped copy of the labeling is enclosed for your records.

- 1) -Under the Statement of Practical Treatment (First Aid) heading; "If swallowed," delete, " feed bread soaked in milk, followed by olive oil or cooking oil". Replace with "Drink large amounts of water".
- 2) At the end of the paragraphs entitled "Superchlorination" and "Shock Treatment" revise "...5.0ppm to read "...3.0ppm".
- 3) Revise the Environmental Hazards as indicated in the Sodium ad Calcium Hypochlorite RED.

CONCURRENCES

SYMBOL	SURNAME	DATE				
H-7504c	Thunje	7-6				

2-27-5

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If you have any further questions, please contact Ms.
Barbara Pringle at (703) 305-6484.

Sincerely,



Ruth G. Douglas
Product Manager 32
Antimicrobial Program Branch
Registration Division (H-7504C)

Enclosure

P1131 11411-9

LESLIE'S™

POWER POWDER

Superchlorinator and Shock Treatment for Swimming Pools

- Controls Algae
- Eliminates Organic Contaminants
- Kills Bacteria

ACTIVE INGREDIENT:
 Calcium Hypochlorite.....65%

INERT INGREDIENTS:.....35%

Available Chlorine - 65%

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KEEP OUT OF REACH OF CHILDREN
DANGER: See First Aid Instructions and Additional Precautions
 NET WEIGHT 5 LBS. (80 Ozs.) (2.27 kg)
 LPM-14-633

11.75

STATEMENT OF PRACTICAL TREATMENT (FIRST AID)

IF CONTACT WITH EYES OCCURS, flush with cold water for at least 15 minutes. Get medical attention.

IF CONTACT WITH SKIN, brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention.

IF SWALLOWED, feed bread soaked in milk, followed by olive oil or cooking oil. DO NOT induce vomiting. Call a physician immediately.

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 safety glasses 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. Do not discharge into lakes, streams, ponds or public waterways unless in accordance with a NPDES permit. For guidance, contact 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 will start a chemical reaction and generate heat, chlorine gas (and possible 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 volumes of water, if necessary.

STORAGE AND DISPOSAL

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 material before discarding this container. Do not reuse empty container but place in trash collection. Do not contaminate food or feed by storage, disposal, or cleaning of equipment.

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DIRECTIONS FOR USE

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

HOW TO APPLY POWER POWDER®: Power Powder® is best added directly through the skimmer. If the pool does not have a skimmer, Power Powder® may be added by pre-dissolving the required quantity of product in a clean, plastic container filled with 1 gallon of water for every 2 oz. (4 level tsp.) of product. Remember to add Power Powder® to water, not water to Power Powder®. Allow the mixture to settle and decant off the clear solution into a clean container. Use the clear solution for treatment.

REGULAR TREATMENT FOR POOLS IN USE: Maintain pool water pH between 7.2 to 7.6, total alkalinity in the range of 80-120 ppm (ppm) and water hardness at 200-400 ppm range, and if cyanuric acid is used as a stabilizer maintain a level of 30-50 ppm. Maintain a 1.5-3.0 ppm free chlorine residual.

Initial Chlorination: Turn on recirculation equipment. Superchlorinate the pool following the directions given below for superchlorination. Test for free chlorine residual using your test kit. If no residual is found, superchlorinate again. Wait 30 minutes then retest. Repeat the treatment until a 1.5 ppm free chlorine residual has been established. Make certain the pool water parameters described above are in their proper ranges.

Routine Chlorination: Add 3-4 oz. of Power Powder® per 5,000 gallons of water daily or as often as needed to maintain a minimum 1.5 ppm free chlorine residual. Actual dosages of Power Powder® required to maintain the desired free chlorine residual will vary with sunlight, water temperature, bathing load, and other factors. Use a test kit frequently to determine and maintain the proper free chlorine residual.

HELPFUL AIDS IN SWIMMING POOL CARE

Superchlorination: Superchlorination is recommended to combat the growth of algae and other micro-organisms and destroy unfiltered debris. Adjust pH between 7.2 and 7.4 prior to superchlorinating. Add 5 oz. of Power Powder® to each 5,000 gallons of water. Pump must be on. Treat at night or during a period when the pool is not in use. Superchlorinate at least once per week during periods of heavy usage or when water temperature is above 80°F and once every two weeks in residential pools receiving normal usage. Do not enter the pool until the free chlorine residual has dropped to 5.0 ppm or less.

Shock Treatment: Shocking is recommended when there are visible signs of algae growth, noxious odors, or other unusual water quality. Adjust pH between 7.2 and 7.4 prior to shocking. Add 10 oz. of Power Powder® to each 5,000 gallons of water. Pump must be on. Treatment should be done during a period when the pool is not in use. Do not enter the pool until the free chlorine residual has dropped to 5.0 ppm or less.

Need for Control of pH, Total Alkalinity, Water Hardness, and Use of Stabilizer: Maintaining the proper pH, total alkalinity, and water hardness will help obtain proper water balance and help avoid problems such as cloudy water, scaling, corrosion and swimmer discomfort.

OXIDIZER UN2880

EPA Reg. No. 11411-9

EPA Est. No. 11411-CA-1

Leslie's Pool Mart — Chatsworth, CA 91311

EMERGENCY TELEPHONE NUMBER: CHEMTREC 800-424-9300

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