

88259-3

10/16/2012

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:
88259-3

Date of Issuance:
October 16, 2012

Term of Issuance:
Unconditional

Name of Pesticide Product:
Dichlor Shock

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Chemical International LLC
6312 E. Main Street
Mesa, AZ 85205

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 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 Number: D-468395) 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 Number to read, "EPA Reg. No. 88259-3."

Signature of Approving Official:

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

Date:

October 16, 2012

b. Revise the first aid instructions so that it appears on the label in the following order:

**IF IN EYES:
IF SWALLOWED:
IF INHALED:
IF ON SKIN OR
CLOTHING:**

c. Revise the general first aid information statement or emergency phone number to read similar to the following:

“For emergency information on (product, use, etc.), call the National Pesticides Information Center at 1-800-858-7378, 6:30 AM to 4:30 PM Pacific time (PT), seven days a week. During other times, call the poison control center 1-800-222-1222.”

d. Revise the precautionary statement heading and statement to read as follows:

**PRECAUTIONARY STATEMENT
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER: HIGHLY CORROSIVE. Causes irreversible eye damage.

Causes burns to skin. Irritating to nose and throat. May be fatal if swallowed. Will burn with the evolution of chlorine and equally toxic gases. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing dust or fumes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

e. Change "minimum available chlorine from "56% to 55.5%."

f. Add a Batch Code placeholder and provide the appropriate production batch, lot number or other code used by the producer to identify product origination on your non-refillable container(s).

g. Change "Kills Bacteria" to "Controls Bacteria" to correspond to the sanitizer claim.

h. Move the Directions for Use heading and its paragraph above the Swimming Pool Sanitizer heading and its instructions.

i. Add the following statement at the end of the instructions under the heading "Before Applying Product", "*When using other products, be sure to follow completely the directions on those products.*"

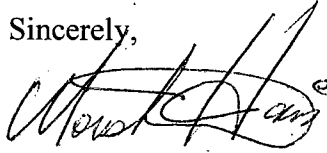
j. Delete the second set of Directions for Use paragraph at the bottom of the label. This statement is only required to be listed on the label once.

k. Provide a description of your Child Resistant Packaging materials and enclosures, as well as any confirmatory data within 60 days of this Notice.

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.

Submit one (1) copy of your final printed labeling prior to release of this product for shipment. Should you have any questions concerning this letter, please contact me by telephone at (703) 308-0410 during the hours of 8:00 am to 4:00 pm EST.

Sincerely,



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

Enclosures: (Stamped Label)

FIRST AID

If Swallowed	Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. DO NOT induce vomiting unless told to do so by poison control center or doctor. Do not give anything by mouth to an unconscious person.
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 flushing eye. Call a poison control center or doctor immediately 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 immediately for treatment advice.
If Inhaled	Move a 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 immediately for treatment advice.

Have a product container or label with you when calling poison control center or doctor, or going for treatment.
NOTE TO PHYSICIAN: Probable mucosal damage; may contraindicate the use of gastric lavage.

CORROSIVE: Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or clothing. Do not breathe dust, vapor or spray mist. Irritating to nose and throat. Wear goggles, face shield or safety glasses, and chemical resistant gloves. Wash thoroughly with soap and water after handling, and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS STATEMENT: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product directly 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 discharge. Do not discharge effluent containing this product into 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 AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT: Contact with water slowly liberates irritating and hazardous chlorine containing gases. Decomposes at temperatures above 437°F (225°C) with liberation of harmful gases. When ignited, will burn with the evolution of chlorine and equally toxic gases.
Never add water to product. Always add product to large quantities of 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 material, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion.

IN CASE OF FIRE OR SMOKE: Call the fire department. Do not attempt to extinguish the fire without a self-contained breathing apparatus (SCBA). Do not let the fire burn. Flood with copious amounts of water. Do not use ABC or other dry chemical extinguishers since there is a potential for violent reaction.

IN CASE OF CONTAMINATION OR DECONTAMINATION: Do not reuse container. Neutralize material in a nonoxidizing state for safe disposal.

SWIMMING POOL SANITIZER: When used as directed, this product is an effective chlorinating sanitizer. Use of this product helps you maintain crystal blue and sparkling water. This product kills bacteria and algae as well as prevents algae growth. This product is suitable for all pool types.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

BEFORE APPLYING PRODUCT: First, ensure all swimming pool equipment is working properly, then clean or backwash filter following manufacturer's directions. Next, adjust pH to between 7.2 and 7.6. Then add stabilizer to establish a minimum stabilizer level of 30-40 ppm to reduce the degradative effects of sunlight upon the chlorine residual.

MAINTENANCE DOSES: With a pump running, broadcast 4 ounces of this product per 10,000 gallons directly into the water in the deep end of the pool as an initial treatment. To treat smaller pools, add on level teaspoon of this product per 200 gallons of water. Repeat additions until a residual of 1-4 ppm chlorine is established as determined by the use of a test kit or test strip. To prevent damage to pool surface, use a pool brush to disperse granules that may have settled to the bottom of the pool. NEVER ALLOW UNDISSOLVED PRODUCT TO REST IN CONTACT WITH BLEACHABLE POOL SURFACES. Regular use of a test kit or strip is necessary to determine when it is necessary to add another dose of this product to maintain a residual of 1-4 ppm available chlorine in the swimming pool water. An average daily dose requirement is 1/4 - 1/2 teaspoon of this product per 200 gallons of water.

SUPERCHLORINATION SHOCK: With the pool pump in operation, broadcast one pound of this product per 10,000 gallons directly into the water in the deep end of the swimming pool. To prevent damage to pool surface, use a pool brush to disperse granules that may have settled to the bottom of the pool. NEVER ALLOW UNDISSOLVED PRODUCT TO REST IN CONTACT WITH BLEACHABLE POOL SURFACES.

In water temperatures less than 70 degrees F, or as alternate application procedure, pre-dissolve this product to apply evenly to the deep end of the swimming pool. Dissolve this product outdoors, in a clean plastic bucket stirring with a clean plastic or wooden spoon. Add this product to water; NEVER add water to product. NEVER add more than 1 pound of this product to less than 3 gallons of cool water. Do not mix with other products when pre-dissolving.
Reentry into treated swimming pools is prohibited above levels of 4ppm chlorine due to risk of body injury.

SPA AND HOT TUB SANITIZER: When used as directed this product is effective as a sanitizing agent for spa and hot tub water.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

BEFORE APPLYING PRODUCT: First, ensure all spa or hot tub equipment is working properly, then clean or backwash filter following manufacturer's directions. Next, adjust pH to between 7.2 and 7.6.

MAINTENANCE DOSES: With a pump running, add 1/2 teaspoon per 100 gallons of water for 5 teaspoons per 1,000 gallons) as an initial treatment. Repeat at 15 to 20 minute intervals until a residual of 3-5 ppm

SUPERCHLORINATION SHOCK: Use one teaspoon of this product per 100 gallons of water (or 1/4 cup per 1000 gallons). Superchlorination may be needed on a nightly basis in a heavily used spa or as infrequently as once a week in a moderately used spa.

Reentry into treated spas is prohibited above levels of 5ppm chlorine residual due to risk of body injury.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage and disposal.

STORAGE: Keep material dry and in a dry area. Store in original container, where temperatures do not exceed 125°F (52°C) for 24 hours. Retie polyethylene liner after each use and keep container tightly closed.

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.

PLASTIC CONTAINER: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary land fill or by incineration or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

EPA Reg. No.
EPA EST. NO.

Distributed by:
Chemicals International, LLC
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Mesa, AZ 85205