



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

February 25, 2016

Mr. Kevin R. Kutcel  
Agent For: Chemicals International  
KRK Consulting LLC  
5807 Churchill Way  
Medina, OG 44256

Subject: Notification per PRN 98-10 – Minor Label Changes  
Product Name: Dichlor Shock  
EPA Registration Number: 88259-3  
Application Date: February 3, 2016  
Decision Number: 514041

Dear Mr. Kutcel:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

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If you have any questions, you may contact Killian Swift at 703-308-6346 or via email at [Swift.Killian@epa.gov](mailto:Swift.Killian@epa.gov).

Sincerely,

A handwritten signature in blue ink that reads "Wanda J. Fuller, for". The signature is written in a cursive style.

Demson Fuller, Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

{ All text in brackets [xxx] is optional and may or may not be included on a final label. }  
 { All text in braces {xxx} is administrative and will not appear on a final label. }

# DICHLOR SHOCK

## Optional Marketing Statement (Stablilized Dichlor Shock Treatment)

**ACTIVE INGREDIENT:**

Sodium Dichloro-s-triazinetriene Dihydrate.....99.0%

**OTHER INGREDIENTS**.....1.0%

**TOTAL**.....100.0%

MINIMUM AVAILABLE CHLORINE: 55.5%

EPA REG. NO. 88259-3

EPA EST. NO. xxxxx-xx-xxx

NET WEIGHT: 55 lbs

**BATCH CODE**

Manufactured by:

Chemicals International LLC

6312 East Main St.

Mesa, Arizona 85205

**NOTIFICATION**

88259-3

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

02/25/2016

**KEEP OUT OF REACH OF CHILDREN**

## DANGER

<b>FIRST AID</b>	
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <li>▪ Hold eye open and rinse slowly and gently with water for 15 – 20 minutes.</li> <li>▪ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>▪ Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"> <li>▪ Take off contaminated clothing.</li> <li>▪ Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>▪ Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED</b>	<ul style="list-style-type: none"> <li>▪ Call a poison control center or doctor immediately for treatment advice.</li> <li>▪ Have person sip a glass of water if able to swallow.</li> <li>▪ Do NOT induce vomiting unless told to do so by the poison control center or doctor.</li> <li>▪ Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF INHALED</b>	<ul style="list-style-type: none"> <li>▪ Move person to fresh air.</li> <li>▪ If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>▪ Call a poison control center or doctor for further treatment advice.</li> </ul>
<p>For emergency information on DICHLOR SHOCK 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.</p> <p>Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.</p> <p><b>NOTE TO PHYSICIAN:</b> Probable mucosal damage may contraindicate for the use of gastric lavage.</p>	

**PRECAUTIONARY STATEMENTS  
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 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.

**ENVIRONMENTAL HAZARDS STATEMENT**

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product directly into lakes, streams, ponds, rivers, 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 sewage 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**

Strong oxidizing agent. Contact with water slowly liberates irritating and hazardous chlorine containing gases. Decomposes at temperatures above 437<sup>0</sup>F (225<sup>0</sup>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, emission 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, as there is the potential for violent reaction.

**IN CASE OF CONTAMINATION OR DECOMPOSITION:**

Do not reseal container. Neutralize material to a non-oxidizing state for safe disposal.

**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.

**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 controls bacteria and algae as well as prevents algae growth. This product is suitable for all pool types.

**BEFORE APPLYING PRODUCT:**

First, ensure all swimming pool equipment is working properly. 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. Next, superchlorinate the swimming pool water to 1 to 4 ppm chlorine residual. When using other products, be sure to follow completely the directions on those products.

**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 one 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 ½- ¾ teaspoon of this product per 200 gallons of water.

**SUPERCHLORINATION SHOCK:**

With a pump running, broadcast 1 pound of this product per 10,000 gallons directly into the water in the deep end of the pool as an initial treatment. 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 4 ppm chlorine residual due to risk of bodily injury.**

**SPA AND HOT TUB SANITIZER**

When used as directed, this product is effective as a sanitizing agent for spa and hot tub water.

**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 ½ teaspoon per 100 gallons of water (or 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 ¼ 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 swimming pools is prohibited above levels of 4 ppm chlorine residual due to risk of bodily injury.**

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

### **PESTICIDE STORAGE:**

Keep product dry in its original, tightly closed container when not in use. Store container in a cool dry, well-ventilated area away from heat or open flame. Storage area should be locked and inaccessible to children.

### **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.

**CONTAINER HANDLING:** Nonrefillable/container. Do not reuse or refill the container. Triple rinse (or equivalent) empty container then offer for recycling, if available, or discard in trash.

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