

#### U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

11411-22	12/3/20

Date of Issuance:

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

EPA Reg. Number:

Name of Pesticide Product:

Crystal Care Pro Grade Granular Trichlor

Name and Address of Registrant (include ZIP Code):

Mike Jennings Leslie's Poolmart, Inc. 2005 E. Indian School Rd. Phoenix, AZ 85016

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials 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 is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:	
	Date:
	12/3/20
Demson Fuller	
Product Manager 32 RMB1	
Antimicrobials Division (7510P)	

EPA Form 8570-6

- 2. You are required to comply with the data requirements described in the DCI identified below:
  - a. Trichloro-s-triazinetrione GDCI-081405-1804

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <a href="http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division">http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division</a>

- 3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
- 4. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 11411-22."
- 5. Submit one copy of the final printed label for the record before you release the product for shipment.

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) lists 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 Assurance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 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. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 07/01/2020

If you have any questions, please contact Jack Hall by phone at 703-347-8647, or via email at hall.john.j@epa.gov.

Sincerely,

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

# [FRONT PANEL]

{Text/symbols/graphics in braces {} is optional and may/may not appear on final label} [Text/symbols/graphics in brackets [] is informational/administrative only and will NOT appear on final label]

# CRYSTAL CARE PRO™ GRADE GRANULAR TRICHLOR

## **ACTIVE INGREDIENT:**

Trichloro-striazinetrione	99.9 <u>%</u>
OTHER INGREDIENTS	0.1 %
TOTAL	100.0 %
(Available Chlorine – 90%)	

Keep Out of Reach of Children

# ACCEPTED

12/03/2020

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

11411-22

# **DANGER**

[Note to Reviewer: In accordance with 40 CFR 156.68(d), first aid statements corresponding to ingestion, skin exposure and/or inhalation routes of exposure may appear on a panel other than the front panel, with an accompanying referral statement on the front panel to the full list of prescribed first aid and precautionary statements. Furthermore, first aid statements may/may not appear in a boxed or bordered format.]

{See {First Aid} {Statement}{and} {Additional} Precautions on Back [or] Side Panel}

FIRST AID	
Ifin Eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> </ul>
	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If Swallowed	<ul> <li>Call poison control center or doctor immediately for treatment advice.</li> </ul>
	<ul> <li>Have person sip a glass of water if able to swallow.</li> </ul>
	<ul> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> </ul>
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
If Inhaled	Move person to fresh air.
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration,</li> </ul>
	preferably by mouth-to-mouth, if possible.
	<ul> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
If on Skin	Take off contaminated clothing.
or Clothing	<ul> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
	Call a poison control center or doctor for treatment advice.
	ct container or label with you when calling a poison control center or doctor, or going for
treatment. You may also contact 1-800-222-1222 for 24 hour emergency medical treatment information.	
NOTE TO PHYSICIAN	
	Probable mucosal damage may contraindicate the use of gastric lavage.

{LPM #####} **Net Wt. Lbs. (kg)** 

# [BACK/SIDE PANEL]

## PRECAUTIONARY STATEMENTS

# HAZARD{S} TO HUMANS AND DOMESTIC ANIMALS

**DANGER** CORROSIVE: Causes irreversible eye damage or skin bums. May be fatal if swallowed. Harmful if absorbed through skin or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing dust. Wear goggles or face shield. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.

[Environmental Hazard statement for end-use products in containers of less than 50 Lbs. (solid, dry weight)] **ENVIRONMENTAL HAZARD{S}** 

This pesticide is toxic to fish and aquatic organisms.

[Environmental Hazard statement for end-use products in containers equal to or greater than 50 Lbs. (solid, dry weight)]

# **ENVIRONMENTAL HAZARD{S}**

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 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 temperatures above 437°F (225°C) with liberation of harmful gases. When ignited, will bum 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 bum. Flood with copious amounts of water. Do not use ABC or other dry chemical extinguishers since there is the potential for a violent reaction.

**IN CASE OF CONTAMINATION OR DECOMPOSITION**: Do not reseal container. Follow disposal instructions on label.

# [BACK/SIDE PANEL]

## **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.

[One or more of the following applications/uses will be included on final product label(s)]

## **SWIMMING POOLS:**

When used as directed, this product is effective as a swimming pool water disinfecting agent and algaecide.

Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH between 7.2-7.6. Add stabilizer to establish a minimum level of **30-50 ppm** to reduce the degradative effects of sunlight upon the chlorine residual. When using other products as outlined in the instructions for this product, always follow directions on those products.

**Start-up/Freshly [or] Newly Filled Pools**: Before using this product, make sure that the filtration system is clean and operating properly. Adjust the pH of the water to the range of 7.2-7.6 using suitable products and a reliable test kit. Adjust the Total Alkalinity of the water to a minimum of 100-120 ppm (mg/L), based on the test kit reading. Shock (superchlorinate) the pool with an appropriate product, followed by maintenance treatment.

Shock treatment {(Superchlorination)}: The pool water should be superchlorinated or shocked every seven days or whenever the Combined Chlorine level is above 0.2 ppm (mg/L). Combined Chlorine is the difference between Total and Free Available Chlorine, as measured by a suitable test kit. Add a sufficient amount of an appropriate shock product directly to the surface of circulating water to raise the Free Available Chlorine level to 5-6 ppm (mg/L), based on test kit readings. For example, the addition of 10 ounces of sodium dichloro-s-triazinetrione per 10,000 gallons of water (7.5 grams per 1,000 liters) will provide approximately 5 ppm (mg/L) of available chlorine. If the Combined Chlorine reading is not below 0.2 ppm (mg/L) and the water has not been restored to its normal clarity, repeat the shock treatment described above. Reentry into treated swimming pools is prohibited above levels of 4 ppm of Free Available Chlorine due to risk of bodily injury.

Maintenance treatment [or] Routine use: Add this product to the granular feeder (or chlorinating device). Adjust the feeder to maintain the Free Available Chlorine level in the water at 1-4 ppm (mg/L) as indicated by a reliable test kit. Periodically refill feeding device with enough product to assure a constant treatment level of 1-4 ppm (mg/L) Free Available Chlorine. Weather and usage effect sanitizer levels. In addition, some oils, lotions, fragrances, cleaners, etc. may cause foaming or cloudy water as well as reduced efficiency of this product. Maintain the pH at 7.2-7.6 and the Total Alkalinity at a minimum of 100-120 ppm (mg/L).

To initially achieve 1-4 ppm Free Available Chlorine, add 1.25 oz. of product per 1,000 gallons {(35.44 g per 3.785 m3)} of water. Add 1/4 oz. of product per 1,000 gallons {(7.09 g per 3.785 m3)} of water daily or as needed to maintain that level.

When the total dissolved solid (TDS) reaches 3000 ppm (mg/L) or whenever the water becomes difficult to manage, the water should be drained and fresh water added to the pool.

**Algae:** When used as directed, this product kills algae and will rid your pool of unsightly algae spots. Use this product ONLY in WHITE PLASTER POOLS. DO NOT USE this product in painted, vinyl lined, fiberglass or colored plaster surface pools as damage may occur to the pool surface. Read entire label and use strictly in accordance with precautionary statements and directions.

Before using this product, shut off pump and brush all surface clinging algae. Wait four hours for the water to become stationary before product application. At night or when the pool is not in use, broadcast this product directly into the water in the deep end of the pool. Use two pounds of this product per 10,000 gallons {(2 kg per 83.454 m3)} for medium to heavy algae growth and one pound per 10,000 gallons {(1 kg per 83.454 m3)} for light algae growth. Twelve to twenty-four hours after chemical treatment, turn pump on and vacuum dead algae through the filter. Brush any remaining algae and clean backwash filter. If algae is still visible, repeat treatment.

**Winterizing**: Thoroughly clean and vacuum the pool. Empty the feeder of all product. While the water is still clear and clean, add 16 ounces of an appropriate *shock* product, such as sodium dichloro-striazinetrione, for each 10,000 gallons of water (12 grams per 1,000 liters), while the filtration system is running. This will increase the available chlorine by approximately 8 ppm (mg/L). Cover pool, prepare heater, filter and heater components for winter by following manufacturers' instructions.

## **HOW TO CALCULATE POOL CAPACITY**

Shape of Pool Gal. of Water (Dimensions in feet)

Rectangular Average depth X Average Length X Average Width X 7.5

Circular Diameter X Diameter X Average Depth X 5.9

Oval with straight sides Full Width X Full Length X Average Depth X 6.7

Irregular Consult pool builder

[Calculation table above may/may not have border]

## STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or 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. Keep container tightly closed. Keep out of reach of children and pets.

**PESTICIDE DISPOSAL**: Pesticide wastes are toxic. 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. The preferred disposal methods are incineration or chemical treatment in accordance with Federal, State and Local regulations.

**DO NOT** put product, spilled product, or filled or partially filled containers into the trash or waste compactor. Contact with incompatible materials could cause a reaction and fire. **DO NOT** transport wet or damp material.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Triple rinse container(or equivalent) promptly after emptying. Then offer for recycling, if available or puncture and dispose of in a sanitary landfill, or by incineration.

EPA Reg. No. 11411-EPA Est. No.

[Note to Reviewer: Multiple EPA establishment numbers may appear on the label in a format like the following: EPA Est. No. 11411-CA-1 (C). In such instances, a statement like the following will also appear: Match letter(s) in () following EPA Est. No. above to corresponding letter(s) in lot code on this container to identify producing establishment.]

{Packaged for [or] by} {Manufactured for [or] by} {Produced for [or] by} {Sold by}

LPM Manufacturing, Inc. 2005 E. Indian School Rd. [or] Road Phoenix, AZ 85016

## Version 1

[The following marketing claims/text/other information/graphics and symbols may/may not appear on front/side/back panel(s) of final label]

{Black algae treatment}

{Kills algae}

{Sanitizer}

{Stabilized}

{Controls bacteria & algae}

{Highly concentrated [or] concentrated}

{UPC number/code}

{Batch code/number}

{Item No. ######}







[The graphics/symbols above may be in blue/white, red/white or black/white and may/may not appear on final label]