



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Antimicrobials Division (7510C)  
1200 Pennsylvania Avenue, NW  
Washington, D.C. 20004

EPA Reg. Number:

42177-80

Date of Issuance:

MAY - 9 2005

Term of Issuance:

Conditional

Name of Pesticide Product:

Master Dichloro Dihydrate  
Granular

## NOTICE OF PESTICIDE:

Reregistration  
 Registration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Alliance Trading, Inc.  
109 Northpark Blvd., 4<sup>th</sup> Floor  
Covington, LA 70433

**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. 42177-80."
- b. Center the signal word "DANGER" underneath "Keep Out of Reach of Children" and delete "CORROSIVE. Causes irreversible eye damage".
- c. Under the heading for "Spas and Hot Tubs" change the reentry level from "5 ppm to 3 ppm".

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Signature of Approving Official:

Emily H. Mitchell, Product Manager

Date:

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.

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

{Optional marketing statements that may be used with swimming pool sanitization.}  
[Quick Dissolving Stabilized Chlorinating Granules]  
[For All Pool Types]  
[For All Pool Surfaces]  
[Restores Water Clarity]

{Optional marketing statements that may be used with pool superchlorination.}  
[Quick Dissolving Stabilized Chlorinating Granules]  
[For All Pool Types]  
[For All Pool Surfaces]  
[Restores Water Clarity]

{Optional marketing statements that may be used with swimming pool algacide.}  
[Fast Acting Granular Algae Killer]  
[Quick Dissolving Stabilized Chlorinating Granules]  
[For All Pool Types]  
[For All Pool Surfaces]  
[Restores Water Clarity]

{Optional marketing statements that may be used with spa and hot tub sanitization.}  
[Granular Stabilized Chlorinator]  
[For Spas and Hot Tubs]  
[Quick Dissolving]

ACCEPTED  
with COMMENTS  
EPA Letter Dated:

MAY - 9 2005

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

42177-80

## Master Dichloro Dihydrate Granular

<b>Active Ingredient:</b>	
Sodium Dichloro-s-triazinetriane dihydrate.....	99.0%
<b>Other Ingredients</b> .....	1.0%
<b>Total:</b> .....	100%
<b>Available Chlorine:</b> ..... 56%	

KEEP OUT OF REACH OF CHILDREN

**DANGER: CORROSIVE.** Causes irreversible eye damage.

See first aid and additional precautions on back panel.

### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER: CORROSIVE.** Causes irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin, or on clothing. Do not breathe dust or vapor. Wear goggles, face shield or safety glasses. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse.

### FIRST AID

**If inhaled:** Move 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 poison control center or doctor 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 for treatment advice.

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**If swallowed:** Call poison control center, or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**IN CASE OF MEDICAL EMERGENCY, CALL 1-800-255-3924**

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

*{Environmental hazard statement for end-use products in containers less than 50 pounds (solid, dry weight).}*

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish and aquatic organisms.

*{Environmental hazard statement for end-use products in containers of equal to or greater than 50 pounds (solid, dry weight).}*

**ENVIRONMENTAL HAZARDS:** 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 of Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT.** Do not mix with other chemicals. Mix only with water. 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 matter or other chemicals will start a chemical reaction and generate heat, hazardous gas, 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.

#### **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.

*{Directions to be used for swimming pool sanitization.}*

#### **FOR SWIMMING POOLS**

When used as directed, this product is effective as a swimming pool water sanitizing agent.

**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.

Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Add stabilizer to establish a minimum level of 30-40 ppm to reduce the degradative effects of sunlight upon the chlorine

residual. Check for metals. Before using this product, add stain and scale inhibitor to prevent staining of pool surface due to metals. When using other products as outlined in the directions for this product, always follow directions on those products.

With 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. Repeat additions until a residual of 1-3 ppm chlorine is established as determined by the use of a test kit. 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 is necessary to determine when it is necessary to add another dose of this product to maintain a residual of 1-3 ppm available chlorine in the pool water. An average daily dose requirement is 2-3 oz. of this product per 10,000 gallons of water. After use of this product it is recommended that a preventative algae treatment be added on a weekly basis.

*{Directions to be used for swimming pool sanitization.}*

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

In water temperatures less than 70°F, or as an alternate application procedure, predissolve this product prior to applying evenly to the deep end of the 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 predissolving.

**NOTE: Re-entry into treated swimming pools is prohibited above levels of 3 ppm chlorine due to risk of body injury.**

*{Directions to be used for spa and hot tub sanitization.}*

**FOR SPAS AND HOT TUBS**

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.

Ensure all spa and hot tub equipment is working properly. Backwash/clean the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. When using other products as outlined in the directions for this product, always follow directions on those products.

**MAINTENANCE DOSES:** With pump on, add 1/2 teaspoon of this product 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 of available chlorine is established as determined by test kit. A test kit must be used regularly to determine the frequency of additional doses of this product needed to maintain the chlorine residual of 3 - 5 ppm.

**SUPERCHLORINATION:** Use one teaspoon of this product per 100 gallons of water (or 1/4 cup per 1,000 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.

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

*{Directions to be used for swimming pool algaecide.}*

**SWIMMING POOL ALGAECIDE**

When used as directed, this product kills algae and will rid your pool of unsightly algae spots. This product is ideal for use in vinyl lined, fiberglass or colored plaster surface pools.

**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.

Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Check for metals and if present add stain and scale inhibitor to prevent staining of pool surface. When using other products as outlined in the directions for this product, always follow directions on those products.

Before using this product, brush all surface-clinging algae paying special attention to pool steps, ladder steps, and around skimmer and lights. At night or when the pool is not in use, broadcast this product directly into the water in the deep end of the pool with the pump running. Use two pounds of this product per 10,000 gallons for medium to heavy algae growth or one pound per 10,000 gallons for light algae growth. To prevent possible damage to pool surface, use a pool brush to disperse any granules that may have settled to the bottom of the pool. Brush any remaining algae and clean/backwash filter. If algae is still visible, repeat treatment.

**NOTE: Reentry into treated swimming pools is prohibited above levels of 3 ppm chlorine due to risk of body injury.**

**STORAGE AND DISPOSAL**

Keep this product dry in original tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. 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 contaminate food or feed by storage or disposal.

**CONTAINER DISPOSAL:** Do not reuse container, but place in trash collection. Rinse thoroughly before discarding in trash.

Manufactured for:  
Alliance Trading, Inc.  
109 Northpark Blvd, 4th Floor  
Covington, LA 70433

EPA Reg. No. 42177-IO  
EPA Est. No. 5185-GA-1

NET WT \_\_\_\_ LBS (\_\_\_\_ kg)