

71654-9

12/12/2005

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

December 12, 2005

Nancy Lomax  
Regulatory Manager  
E.I. DuPont de Nemours and Company  
DuPont Chemical Solutions Enterprise  
P.O. Box 80023  
Wilmington, DE19880-0023

Subject: CDRW-D5  
EPA Registration No. 71654-9  
Application Date: November 11, 2005  
Receipt Date: November 14, 2005

Dear Ms. Lomax:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

**Proposed Notification**

- addition of marketing text

**General Comments**

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

Wanda Y. Henson  
Product Reviewer (32)  
Regulatory Management Branch II  
Antimicrobials Division (7510C)

CONCURRENCES							
YMBOL	7510C	7510C					
JRNAME	E. De 19	Henson					
ATE	12/12/05	12-12-05					

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DuPont Chemical Solutions Enterprise  
P.O. Box 80402  
Wilmington, DE 19880-0402

November 11, 2005

Document Processing Desk (NOTIF)  
Office of Pesticide Programs  
U.S. Environmental Protection Agency  
Room 266A, Mail Slot (7504C)  
1801 S. Bell St.  
Arlington, VA 22202-4501

SUBJECT: CDRW- D5 : EPA Registration # 71654-9  
Notification of Minor Label Changes Pursuant to PR Notice 98-10

Dear Sir or Madam:

In accordance with PR Notice 98-10, I am notifying the Agency of minor label changes being proposed for CDRW- D5 (EPA Reg No. 71654-9). The only label changes being made are in optional marketing language, describing non-pesticidal characteristics of the product. Please find the following enclosed documents supporting this notification:

- Application for Pesticide Registration (EPA form 8570-1) – dated Nov. 11, 2005
- 5 copies of the revised label (DuPont code GCP-21613 082905 110905n) – one copy with changes highlighted

Feel free to contact me by phone at 302-695-2910 or by email at nancy.b.lomax@usa.dupont.com if you have any questions.

Sincerely,

Nancy B. Lomax  
Regulatory and Registration Manager  
E.I. du Pont de Nemours and Company

*attachments*



United States  
Environmental Protection Agency  
Washington, DC 20460

- Registration
- Amendment
- Other: NOTIFICATION

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number <b>71654-9</b>	2. EPA Product Manager <b>Emily Mitchell</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>CDRW-D5</b>	PM# <b>Team 32</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>E.I. DuPont de Nemours and Company DuPont Chemical Solutions Enterprise, P. O. Box 80402 DuPont Experimental Station, E402/3224C Wilmington, DE 19880-0402 Attn: Nancy Lomax</b>	6. <b>Expedited Review.</b> In accordance with FIFRA Section 3(c)(3) (b)(I), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	
<input checked="" type="checkbox"/> Check if this is a new address		

**Section - II**

- Amendment - Explain below.
- Final printed labels in response to Agency letter dated \_\_\_\_\_
- Resubmission in response to Agency letter dated \_\_\_\_\_
- "Me Too" Application
- Notification - Explain below.
- Other - Explain below

**Notification to include additional optional marketing statements for non-pesticidal characteristics**

**Notification of MINOR LABEL CHANGES in Accordance With PR Notice 98-10**

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Signature: Nancy B. Lomax Date: Nov. 11, 2005

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
*Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)		
Name <b>Nancy Lomax</b>	Title <b>Regulatory Manager</b>	Telephone No. (Include Area Code) <b>(302) 695-2910</b>
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received <b>(Stamped)</b>
2. Signature <u>Nancy Lomax</u>	3. Title <b>Regulatory Manager</b>	
4. Typed Name <b>Nancy Lomax</b>	5. Date <b>November 11, 2005</b>	

FRONT PANEL

**CDRW-D5**

(Multi-functional low chlorine oxidizer for weekly treatment)

ACTIVE INGREDIENT:

Sodium dichloro-s-triazinetrione .....	15%
OTHER INGREDIENTS .....	85%
TOTAL .....	100%

AVAILABLE CHLORINE: 9.5%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**FIRST AID**

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

**If in Eyes:**

- ! Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- ! Remove contact lenses, if present after 5 minutes, then continue rinsing eye.
- ! Call a Poison Control Center or doctor for further 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 further 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.

**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 a Poison Control Center or doctor for further treatment advice

**Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

MANUFACTURED FOR:

E.I. du Pont de Nemours and Company  
 1007 Market Street  
 Wilmington, DE 19898  
 Questions? Call 1-800-441-7515

EPA Reg. # 71654-9  
 EPA Est. # 42291-GA-1

Net Contents : xxx  
 GCP-21613 082905 110905n

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

**DANGER.** Corrosive. Causes irreversible eye damage. Causes skin irritation. Do not get in eyes, on skin or on clothing. Wear chemical resistant gloves and protective eyewear. May be fatal if inhaled. Do not breathe dust or spray mists. Harmful if swallowed or absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARD:** This product is toxic to fish and aquatic organisms.

#### *Additional env hazard language for product packaged in >50 lb containers*

[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 HAZARDS:

Contains oxidizing agents. Do not mix with other chemicals or any other substance. Do not predissolve or add water to this product. Always apply product directly into the pool or spa. Contamination of this product with moisture or small amounts of water, other chemicals, organic matter or other substances, can lead to product decomposition with generation of heat, liberation of hazardous gases, and potentially fire and explosion. In case of contamination or decomposition, do not reseal container. Isolate container outdoors in open air, and flood with large amounts of water.

*CDRW-D5* is a proprietary blend of DuPont Oxone®, a powerful oxygen based oxidizer, and a chlorinating agent, combined with a pH buffer and a dry clarifier. This unique formulation provides the benefits of oxygen-based oxidation, while boosting free chlorine concentrations. This one-two punch keeps water sparkling clear, by oxidizing and eliminating organic contaminants. Since *CDRW-D5* is buffered, it will not affect water balance; therefore pH and total alkalinity will remain unchanged. The addition of dry clarifier aids the oxidation/filtration process so water contaminants are more readily removed by routine filtration. *CDRW-D5* is specially formulated to prevent dull, hazy water, [and when used in conjunction with an EPA registered sanitizer like chlorine or bromine, inhibit the growth of algae]. Add *CDRW-D5* to [pool water every week] [spa water after every use] to oxidize contaminants introduced by bathers, and to maintain sparkling clear [pool][spa] water.

### DIRECTIONS FOR USE:

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

### HOW TO APPLY:

#### **For Pools:**

Always add with pump and filter running to ensure complete mixing and good circulation. *CDRW-D5* is completely soluble and dissolves quickly, so no mixing is required. Broadcast *CDRW-D5* uniformly over the surface of the water, [adding about two thirds of the total dose

into the deep end of the pool]. Apply product when swimming pool is not in use. Swimming may resume as soon as 15 minutes after product application, provided the chlorine residual concentration in the pool is between 1 and 3 ppm. Reentry is prohibited above levels of 3 ppm chlorine due to risk of bodily injury.

For pools with moderate daily use, add *CDRW-D5* weekly at a dose of 1 pound per 10,000 gallons of pool water. Each pound of *CDRW-D5* will raise the free chlorine concentration by 1 ppm (part per million) in 10,000 gallons of pool water. More frequent and/or heavier doses may be required during periods of heavy use or following heavy rains or high winds. [If an algae problem exists, add granular chlorine or an algicide according to label directions.]

For pool opening and pool closing applications, add *CDRW-D5* at a dose of 2 pounds per 10,000 gallons of pool water. This dose will provide sufficient oxidizer to eliminate most of the contaminants that accumulate in pool water, and will immediately raise the free chlorine concentration by 2 ppm (parts per million) in 10,000 gallons of pool water.

**For Spas:**

Always add *CDRW-D5* with pump and filter operating to ensure complete mixing and good circulation. *CDRW-D5* is completely soluble and dissolves quickly, so no mixing is required. Broadcast *CDRW-D5* uniformly over the surface of the spa water. Apply when spa is not in use.

For most spas with normal bathing loads, *CDRW-D5* should be added after every use, and once each week for maintenance, at a dose of 1-1½ ounce per 300 gallons of spa water. Each 1 ounce dose of *CDRW-D5* will raise the free chlorine concentration by about 2 ppm (part per million) in 300 gallons of spa water. More frequent and/or heavier doses may be required during periods of extremely heavy use. Test chlorine level prior to re-entry to make sure the residual concentration in the spa is between 1 and 3 ppm. Reentry is prohibited above levels of 3 ppm chlorine due to risk of bodily injury.

Note: When used in conjunction with bromine sanitizers, *CDRW-D5* will regenerate active bromine by oxidizing inert bromide salt to active bromine sanitizer. Both chlorine and bromine will be present for a short period of time. Test bromine level prior to re-entry to make sure the residual concentration in the spa is between 1 and 4 ppm.

**STORAGE AND DISPOSAL**

*[for product sold in unit pack bags]*

**STORAGE AND DISPOSAL:** Keep this product dry, in its original unopened bag until use. Store in a cool, dry, well-ventilated area, away from combustible materials, incompatible chemicals and sources of heat. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate bag in open area if possible and flood area with large amounts of water to dissolve all material before discarding this bag. Do not contaminate food or feed by storage or disposal.

**CONTAINER DISPOSAL:** Rinse empty bag thoroughly. Do not reuse bag. Discard in trash.

*for product sold in plastic bottles or pails]*

**STORAGE AND DISPOSAL:** Keep this product dry, in its original tightly closed container when not in use. Store in a cool, dry, well-ventilated area, away from combustible materials, incompatible chemicals and sources of heat. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate container in open area 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:** Rinse empty container thoroughly. Do not reuse container. Discard in trash.

### WARRANTY STATEMENT

[Limited Warranty: If not satisfied with this product's performance when used specifically as directed, contact DuPont for a refund of purchase price or product replacement with proof of purchase. **THE COMPANY MAKES NO WARRANTY, EXPRESS OR IMPLIED, EXCEPT SUCH AS IS EXPRESSLY SET FORTH HEREIN.** The Company's liability for any breach of warranty shall be limited to the purchase price of the product. The Company shall not be liable for any incidental or consequential damages for any breach of warranty. Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State]

[Limited Warranty: If product fails to perform in accordance with label claims, when used specifically as directed, contact DuPont for a refund of purchase price or product replacement with proof of purchase. **THE COMPANY MAKES NO WARRANTY, EXPRESS OR IMPLIED, EXCEPT SUCH AS IS EXPRESSLY SET FORTH HEREIN.** The Company's liability for any breach of warranty shall be limited to the purchase price of the product. The Company shall not be liable for any incidental or consequential damages for any breach of warranty. Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State]

# CDRW-D5 Master Product Label

## (Multi-functional low chlorine oxidizer for weekly treatment)

All text in brackets [xxx] is optional and may or may not be included on final label.

All *italicized* text is administrative and will not appear of final label.

### *Optional marketing statements that may be used with [swimming pool] [spa] shock treatment and oxidizer applications:*

- [For use in vinyl, plaster, painted or fiberglass surface pools]
- [For use on all [pool] [spa] types]
- [For use on all [pool] [spa] surfaces]
- [Ideal for vinyl pools]
- [Ideal for plaster pools]
- [Ideal for all [pool] [spa] types]
- [Ideal for all [pool] [spa] surfaces]
- [Ideal for [pool] [spa] start-ups]
- [Ideal for pool closings]
- [Ideal for winterizing treatments]
- [Effective winter shock treatment]
- [Quick dissolving]
- [Multi-functional oxidizer]
- [Multi-functional low chlorine oxidizer]
- [Multi-functional [pool] [spa] shock]
- [Multi-functional low chlorine [pool] [spa] shock]
- [Multi-functional shock treatment]
- [Multi-functional low chlorine shock treatment]
- [Multi-purpose shock and oxidizer]
- [Multi-purpose low chlorine shock and oxidizer]
- [Multi-oxidizer shock treatment]
- [For swimming pools and spas]
- [Fast acting]
- [Establishes immediate chlorine residual]
- [Boosts chlorine residual]
- [Boost bromine residuals in bromine treated spas]
- [Restores water clarity] [Controls]
- [Produces clear, sparkling water]
- [Add weekly for sparkling clarity]
- [[Part of a] weekly care [program]
- [Clears cloudy water]
- [[Oxidizes] [Eliminates] [Controls] contaminants that cause cloudy water]
- [[Oxidizes] [Eliminates] [Controls] organic contaminants]
- [[Oxidizes] [Eliminates] [Controls] organic waste]
- [[Oxidizes] [Eliminates] [Controls] swimmer contaminants]
- [[Prevents][Controls] algae]
- [Contains Oxone® oxygen-based oxidizer]
- [Contains Oxone®, only by DuPont™]
- [Contains DuPont™ Oxone®]
- [Combines the benefits of Oxone® with chlorine residual protection]
- [The combined power of Oxone® and chlorine]
- [Combines the power of Oxone® with low levels of chlorine]
- [Shock and oxidizer]
- [Shock, oxidizer, buffer and clarifier]
- [Eliminates chloramine odors]
- [Reduces chloramines]
- [Reduces chloramines which can cause irritation]
- [Shock and swim in 15 minutes]
- [Same day shock and swim]

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[Anytime shock]  
[Ideal for bromine treated spas]  
[Ideal for spas with mineral systems]