09-04-2009

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460



EPA United States Environmental Protection Office of Pesticide Programs Office of Pesticide Programs

SEP 4 2009

Bonnie J. Bieber E.I. du Pont de Nemours and Company Du{pmt Chemical Solutions Enterprise P.O. Box 80402 (E403/3224D) Wilmington, DE 19880-0402



Subject:

DuPont Pool Care Sanitizer Chlorinating Granules

EPA Registration No. 71654-11 Application Dated: August 11, 2009

Receipt Dated: August 12, 2009

Dear Ms. Bieber:

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

Notification:

To comply with PR-Notice 2007-4.

General Comments:

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

This notification 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 Henson

Product Reviewer - Team 32

Regulatory Management Branch II Antimicrobials Division (7510P)

Please read instructions on reverse	e before com/ g form.		· Form Approve	MB No. 2070-00	60, Approval expires 05-31-98	
O EDA	United Sta	ates	☐ Registr	ation	OPP Identifier Number	
EPA	Environmental Prot	tection Agency	☐ Amend			
	Washington, D	C 20460		NOTIFICATION		
	Ampl	instinu for Posti				
Application for Pesticide - Section I						
1. Company/Product Number 71654-11		Emily Mit	duct Manager tchell		Proposed Classification	
4. Company/Product (Name) DuPont TM Pool Care Sanitizer Chlorinating Granule		PM#	1		None Restricted	
5. Name and Address of Application		Team 32 6. Expedited Review. In accordance with FIFRA Section 3(c)(3)				
E.I. du Pont de Nemours and Company			(b)(l), my product is similar or identical in composition and labeling			
DuPont Chemical Solutions	to:					
P.O. Box 80402 (E403-3224I	EPA Reg	EPA Reg. No				
Wilmington, DE 19880-0402 Attn: Bonnie J. Bieber						
Attn: Bonnie J. Bleber		Product N	lame			
Check if this is a n	ew address					
Section - II						
Amendment – Explain bel	ow.		Final printed lab	els in response to A	gency letter dated	
Resubmission in response						
Notification - Explain below		Other - Explain				
Explanation: Use additional page(s) if necessary. (For Section I and Section II.)						
	"Notifi	cation of label change p	er PR Notice 2007-4.			
This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140,						
156.144, 156.146, and 156.156, this						
FIFRA.".						
Signature:		Date:				
Section - III						
Material This Product Will B	e Packaged In	00000011				
Child-Resistant Packaging	Unit Packaging		Water Soluble Pac	kaging	2. Type of Container	
Yes*	☐ Yes		Yes		Metal	
☐ No	☐ No		☐ No		Plastic	
	If "Yes" Unit Packaging w	No. per ot. container	If "Yes" Package wgt.	No. per container	Glass	
*Certification must	Office ackaging w	rgt. container	ackage wgt.	Container	Paper	
be submitted					Other (Specifiy)	
3. Location of Net Contents In		ize(s) Retail Container		5. Location of L	abel Directions	
Label L	Container			On Label	accompanying product	
6. Manner in Which Label is A	ffixed to Product	Lithograph	Other	On labeling	accompanying product	
		Paper glued Stenciled			(
Section - IV						
1. Contact Point (Complete iter	ns directly below for identil	fication of individual to	be contacted, if nec		hįs application)	
Name Parrie I Bishan		Title		1	éphone No. (Include Area Code)	
Bonnie J. Bieber		Regulatory Cool	rainator	(4, 6,		
I certify that the statements I have		fication all attachments thereto	o are true, accurate	and completé. ' [' ']	6.	
acknowledge that any knowing under applicable law.					(Stamped)	
2. Signature 3. Title						
		•	Regulatory Coordinator			
4. Typed Name		5. Date 8/11/09			· · · · · · · · · · · · · · · · · · ·	
Bonnie J. Bieber		1 0/11/03		1		

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



DuPont Chemical Solutions Enterprise

August 11, 2009

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard)
2777 South Crystal Drive
Arlington, VA 22202-4501

SUBJECT:

DuPont™ Pool Care Sanitizer Chlorinating Granules

EPA Registration #: 71654-11

Notification of label change per PR Notice 2007-4

Dear Sir or Madam:

In accordance with PR Notice 2007-4, International Dioxcide Inc. is notifying the Agency of Storage and Disposal Language label language upgrades for the above referenced product. Attached please find the following documents supporting this notification:

- > Application for Pesticide Registration (EPA form 8570-1) dated 8/11/09
- > One copy of the label with changes highlighted

This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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."

Please contact me by phone at 302-695-1557 or by email at bonnie.j.bieber@usa.dupont.com if you have any questions.

Sincerely.

Bonnie J. Bieber

Regulatory Coordinator,

E.I. DuPont de Nemours and Company DuPont Chemical Solutions Enterprise

attachments

FRONT PANEL

[MASTER LABEL]

DUPONT™ [௸௸©] Pool Care Sanitizer

CHLORINATING GRANULES

Weekly Care

[Kills and controls bacteria, bacterial germs and algae]
[Keeps pool water clean and clear, and inhibits the growth of bacteria and algae]
[Effective [sanitation] [disinfection] of swimming pool water]
[Sanitizes and disinfects swimming pool water]
[Prevents the growth of bacteria and algae]

Apply as needed to maintain 1-4 ppm of free chlorine

KEEP OUT OF REACH OF CHILDREN DANGER

See [back] [side] panel for additional precautionary statements

NOTIFICATION 9
Date Reviewed: 414 9
Reviewed By: 42 14 44 17

	FIRST AID
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 inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. 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 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.
	t container or label with you when calling a center or doctor, or going for treatment. YOU MAY ALSO CONTACT 1-800-654-6911 FOR EMERGENCY MEDICAL TREATMENT INFORMATION.

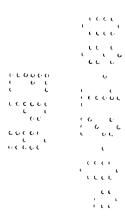
[Manufactured for: E. I. Du Pont de Nemours and Company 1007 Market Street Wilmington, DE 19898] EPA Reg. #71654-11 EPA Est. # XXXXXXX

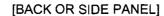
Questions? Call 1-877-298-4170

Lot #/Batch Code # - <>

NET WEIGHT: <>

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





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 breath dust, vapor or spray mist. Wear goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

PHYSICAL OR CHEMICAL HAZARDS

STRONG OXIDIZING AGENT: Use only clean dry utensils. Mix only into water. Contamination with moisture, dirt, organic matter or other chemicals (including other pool chemicals) or any other foreign matter may start a chemical reaction with generation of heat, liberation of hazardous gases and possible generation of fire and explosion. Avoid any contact with flaming or burning material such as a lighted cigarette. Do not use this product in any chlorinating device which has been used with any inorganic or unstabilized chlorinating compounds (e.g., calcium hypochlorite). Such use may cause fire or explosion.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, ponds, streams, estuaries, oceans, or public 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

[Note to reviewer: Effluent discharge statement to be included for package sizes of greater than or equal 5 gallons (liquid) or 50 pounds (solid, dry weight), in accordance with PR Notice 95-1.]

EMERGENCY HANDLING: In case of contamination or decomposition do not reseal container. If possible, isolate container in open well-ventilated area. Flood with large volumes of water. Dispose of contaminated material in an approved landfill area.

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.

This products is part of the *DuPont™* [Simple] Pool Care Weekly Care System

DuPont™ [Simple] Pool Care Sanitizer Chlorinating Granules are a concentrated form of stabilized chlorine. This products will dissolve slowly and uniformly to deliver free chlorine sanitizer to pool water.

When used as directed, this product is an effective swimming pool sanitizer. The dosage required to maintain sanitary water will vary depending upon water temperature, bather load, exposure to windblown debris, rain storms and length of filtration cycle.

Getting Started

- Ensure all pool equipment is working properly.
- Backwash the filter system following manufacturer's directions.
- Adjust the alkalinity of the water to 100-150 ppm using DuPont™ [Simple] Pool Care Total Alkalinity Increaser
- Adjust pH to between 7.2-7.8 using DuPont™ [Simple] Pool Care pH Increaser or pH
 Decreaser
- Add DuPont™ [Simple] Pool Care Chlorine Stabilizer to establish a minimum level of 20-30 ppm. Sunlight will reduce the chlorine sanitizer level. Stabilizer will minimize the sun's ability to breakdown the chlorine, and allow the level to be more easily maintained.
- Test for metals. If metals are present, add *DuPont™* [Simple] Pool Care Metal Remover 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.

[DIRECTIONS FOR SANITIZER MAINTENANCE]

With pump running, uniformly broadcast 4 ounces of **DuPont™** [Simple] Pool Care Sanitizer Chlorinating Granules 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 1-4 ppm free chlorine is established as determined by the use of *DuPont™* [Simple] Pool Care Test Strips.

Regular use of *DuPont™ [Simple] Pool Care Test Strips* is necessary to determine the dose and frequency of additions required to maintain 1-4 ppm free chlorine in the pool water. For every 10,000 gallons of pool water, add an average daily dose of 2-3 oz. Chlorinating Granules or more as needed to maintain a free chlorine sanitizer level between 1-4 ppm in the pool water.

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 addition to **DuPont™ [Simple] Pool Care Sanitizer Chlorinating Granules,** it is recommended that you use a *DuPont™ [Simple] Pool Care Oxidizer* to eliminate contaminants and keep pool water clear and *DuPont™ [Simple] Pool Care Algaecide* to prevent algae on a weekly basis.

ADD OXIDIZER WEEKLY

The pool water should be oxidized every week to break up organic matter that can cause pool water to become cloudy or dull and to eliminate contaminants. Add one (1) pouch (1 lb) of DuPon [Simple] Pool Care Oxidizer per 10,000 gallons of water weekly.

ADD ALGAECIDE WEEKLY

A weekly additional of *DuPont™ [Simple] Pool Care Algaecide* will help keep the pool Glear of algae. Add 4 oz of *DuPont™ [Simple] Pool Care Algaecide* for every 10,000 gallons of pool water weekly.

For ALGAE Treatment

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.

For best results, backwash filter prior to treatment, and each day until water is clear. Before using this product, brush all pool surfaces to loosen and expose surface-clinging algae, paying special attention to pool steps, ladder steps and around skimmer and lights. With the pump running, broadcast this product uniformly over the surface of the water adding about two thirds of the dose into the deep end of the pool. Use two (2) pounds of this product per 10,000 gallons of pool water for medium to heavy 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. If algae is still visible and free-floating 24 hours after treatment, repeat treatment. When pool water is clear and the bottom of the pool is visible, vacuum dead algae to waste.

REENTRY: Reentry into treated swimming pools is prohibited above levels of 4 ppm of chlorine due to risk of bodily harm.



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STORAGE AND DISPOSAL:

Do not contaminate water, food or feed by storage or disposal. Store in a dry, cool and well-ventilated area. Avoid moisture getting into container. Keep off wet floors. In case of spillage, wash with large amounts of water. After each use, keep container tightly closed. Oxidizing material. Keep away from flames, sparks and all sources of heat. Avoid contact with organic material.

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.

[NONREFILLABLE CONTAINER: Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

Triple rinse as follows:

Empty the remaining contents into application equipment [or a mix tank]. Fill the container ¼ full with water. Replace and tighten closures. Tip container on it's side and roll back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip back and forth several times. Turn the container over onto its other end and tip back and forth several times. Store rinsate for disposal. Repeat this procedure two more times.

CONTAINER DISPOSAL: Completely empty container by shaking and tapping sides and bottom to loosen clinging particles. Triple rinse container (or equivalent) promptly after emptying. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Limited Warranty: If not satisfied with this product's performance when used specifically as directed, contact DuPont Pool & Spa Products, Customer Care - Room GS38, P.O. Box 80705, Wilmington, DE 19880-0705 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.

