

SEPA United States Environmental Protection Office of Pesticide Programs Agency

Debbie Schaub General Administrator Qualco, Inc. 225 Passaic Street Passaic, NJ 07055

DEC 2:3 2009

FILE COPY

Subject:

Stabilized Chlorinating Concentrated Granules

EPA Registration No. 3525-116 Application Date: November 05, 2009 Receipt Date: November 23, 2009

Dear Ms. Schaub:

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

Proposed Notification:

Revision to "Storage and Disposal" statement per PR Notice 2007-4

General Comments:

Based on a review of the material submitted, the following comment applies:

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. Hensòr

Acting Product Manager (32) Regulatory Management Branch II Antimicrobials Division (7510P)

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TC)FFF1	

Form A

ved. OMB No. 2070-0060. Approval expires 2-28-9t

Registration OPP Identifier

United States

Registration						
Amendment						
Other						

SEP	Environ	mental Pro Washington, I	otection Agency DC 20460	Amend Other	dment
	······································	Application	n for Pesticide – Se	ection I	
Company/Product Number			2. EPA Product Mar	nager	Proposed Classification
3525-116			EMILY MITC	HELL	None Restricted
Company/Product (Na	me) Stabilized		PM#		1 –
Chlorinating Cor	ncentrated Granule	es	32		
	Applicant (Include ZIP Co	ode)		Review. In accordance w similar or identical in comp	ith FIFRA Section 3(c)(3)(b)(l), my
QUALCO, INC.			Froductis	similar or identical in comp	ostion and labeling to.
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PASSAIC, NJ 07	7055		EPA Reg. No.	_3525-116	
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Check if this is	s a new address		Product Name	Chlonnating Cont	centrated Granules
			Section - II		
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Amendment – Explain	below	! :	Agency lett		
Resubmission in response to Agency letter dated			Me Too" A		<u> </u>
Notification – Explain t	alow			•	
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Explanation: Use addition UPDATE STORAG					
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1. Material This Product Wi			Weter College Design	10 T	
Child Resistant Packaging	Unit Packaging		Water Soluble Packaging Yes	2. Type of Co	
Yes	Yes			Meta	
No	No	1	No	Plast	
*Certification must	If "Yes" Unit Packaging wgt.	No. per container		No. per Glass	
be submitted	arms armaging tight			Pape	
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Location of Net Conte	nts Information	4. Size(s) Re		5. Location	of Label Directions
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	e items directly below for i		individual to be contacted, if		
Name		Title .			o. (Include Area Code)
DEBBIE SCHAUB			ADMINISTRATOR	973-473-12	
			nents thereto are true, accur y be punishable by fine or in		6. Date Application Received (3:arrped)
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DEBBIE SCHAUB			11-0-	\circ 7	1

QUALCO, INC.

225 Passaic Street Passaic, NJ 07055

Phone No.: (973) 473-1222 Fax No.: (973) 473-0535 Website: www.Qualco.com

November 5, 2009

Attn.: Ms. Emily Mitchell
Product Manager 32
Office of Pesticide Programs (7504P)
US EPA
One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202

Ref: 3525-116

Stabilized Chlorinating Concentrated Granules

Dear Ms. Mitchell:

This is in response to your letter dated October 30, 2009 in regards to the notification of EPA Reg. No. 3525-116, Stabilized Chlorinating Concentrated Granules. The storage and disposal statement has been corrected to conform with PR Notice 2007-4. If you require any further information, please let me know.

Sincerely,

Debbie Schaub

Enc.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Reentry into treated swimming pools/spas is prohibited above levels of 3.0 ppm.

Recommended for spas and hot tubs operating at temperatures between 90°F-105°F.

START-UP: When starting up a reopened, freshly filled spa or hot tub, make sure the filtration system is clean and operating properly. Then adjust and maintain the pH in the range of 7.2 to 7.8 using Coastal pH Minus or pH Plus as indicated by a chemical test kit for spas and hot tubs. Adjust and maintain total alkalinity at 80-100 ppm. Superchlorinate by adding 1 oz. of Stabilized Chlorinating Concentrated Granules per 500 gallons. Repeat this step, if necessary, to establish a positive free chlorine residual of 1.0 to 3.0 ppm.

DAILY: Add Stabilized Chlorinating Concentrated Granules prior to each use as needed based on testing with a chemical test kit to maintain a free chlorine residual of 1.0 to 3.0 ppm. A suggested dosage of 1/2 oz. per 500 gallons provides this residual and should be added as indicated by daily tests for chlorine residual. The dosage required to maintain 1.0 to 3.0 ppm free chlorine residual may vary due to unusual conditions, such as high bather loads. Therefore, frequent use of a chemical test kit is recommended. Using a test kit as a guide, maintain the pH within the 7.2 to 7.8 range and total alkalinity at 80 to 100 ppm. In general 1/4 oz. Stabilized Chlorinating Granules per 500 gallons of water will raise the chlorine residual by 1.0 ppm. After daily use has ceased, add 1/2 oz. to 1 oz. Stabilized Chlorinating Granules per 500 gallons of water. This should be performed with circulating system operating and aeration shut off.

SUPERCHLORINATION: Use 1 oz. Stabilized Chlorinating Granules per 500 gallons, either after each use, when algae appears, chlorine odors are noted or after high bather loads occur. Repeat if necessary to establish a positive free chlorine residual. Do not use spa or hot tub until the chlorine residual has dropped below 3.0 ppm.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Keep Out Of Reach Of Children, CORROSIVE, Causes irreversible eye damage and skin burns. May be if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Do not breathe 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

PHYSICAL AND CHEMICAL HAZARDS

STRONG OXIDIZING AGENT. Mix only with 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 may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion. In case of contamination or decomposition, do not reseal container. Isolate container, if possible, in open air or well ventilated area. Flood with large volumes of water to dissolve all material before discarding container.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and other aquatic organism. 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.

STORAGE AND DISPOSAL

STORAGE: Keep product dry in tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat and open flame. NONREFILL-ABLE CONTINER. IF EMPTY: Do not reuse or refill this container. Place in trash or offer for recycling, if available, IF PARTLY FILLED: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

E.P.A. Reg. No. 3525-116 E.P.A. Est. No. 3525-NJ-1 Manufactured by:

14822 S14822A

QUALCO, INC. 225 Passaic Street Passaic, NJ 07055



BACTERICIDE • ALGAECIDE • DISINFECTANT



CHEMICALS FOR

ACTIVE INGREDIENT: * * Sodium Dichloro-s-triazinetrione Dihydrate......99.0% OTHER INGREDIENTS......1.0% TOTAL

Available Chlorine......55.0% KEEP OUT OF REACH OF CHILDREN DANGER FIRST AID STATEMENT

100.0%

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. IF IN EYES. Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove Ontact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a 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 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. HOT LINE NUMBER: Have the product container or label with you when calling the poison control center or doctor, or going for treatment. You may also contact 973-473-1222 for further questions. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

Net Contents: 15 oz. (425 grams)