

United States Environmental Protection Office of Pesticide Programs Agency

Debbie Schaub General Administrator Qualco, Inc. 225 Passaic Street Passaic, NJ 07055 OCT 3 0 2009

E COPY

Subject:

Guardian Chlorinating Tablets EPA Registration No. 3525-115

Application Date: September 25, 2009 Receipt Date: October 14, 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 of Storage and Disposal Statement per PR Notice 2007-4

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 (7510P)

Registration OPP Identifier Number

United States

<u> </u>	Registration
	Amendment
	Other

	ngton, DC 20460	Other		
Application for Pesticide – Section I 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification				
3525-115	_			
4. Company/Product (Name) GUARDIAN	ROBERT BRENNI			
CHLORINATING TABLETS	31			
5. Name and Address of Applicant (Include ZIP Code)	6. Expedited Review.	In accordance with FIFRA Section 3(c)(3)(b)(l), my		
QUALCO, INC.	Product is similar or	Product is similar or identical in composition and labeling to:		
225 PASSAIC STREET				
PASSAIC, NJ 07055	EPA Reg. No3525	-115		
		DDIANI OLU ODINIATINIO TADI ETO		
Check if this is a new address	Product Name GUAF	RDIAN CHLORINATING TABLETS		
Section - II				
Amendment – Explain below	Agency letter dated	· · ·		
Resubmission in response to Agency letter dated	"Me Too" Application	1		
Notification – Explain below.				
Explanation: Use additional page(s) is necessary. (For section I and Section II.)				
UPDATE STORAGE AND DISPOSAL AS PER PI	R NOTICE PR 2007-4.			
	Section - III			
Material This Product Will Be Packaged In:	West College Pools			
Child Resistant Packaging Yes Unit Packaging Yes	Water Soluble Packaging Yes	2. Type of Container		
Yes	No	Metal Plastic		
No No If "Yes" No. pe		Glass		
Certification must Unit Packaging wgt contain		Paper ·		
be submitted		Other (Specify)		
Location of Net Contents Information Size(s) Ba		Location of Label Directions		
30 lb	etail Container 5 lb., 10 lb., 45 lb., 100 lb.	4. Location of Laber Directions		
Label Container 20 lb., 4	43 lb., 100 lb.			
5. Manner in Which Label is Affixed to Product Lithograph				
	Paper Glued	Other SILK SCREENED		
Stenciled				
Section – IV				
1. Contact Point (Complete items directly below for identification				
Name Title		Telephone No. (Include Area Code)		
	RAL ADMINISTRATOR	973-473-1222		
Certification 60 Date Application 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. (Stamped)				
Signature	4. Title	00000		
Nolding Xchall	ADMINISTRATOR			
5. Typed Name	6. Date			
DEBBIE SCHAUB	09-25-09	υ ((υ () () () () () () () ()		
, <u></u>	1 00 20 00			

QUALCO, INC.

225 Passaic Street Passaic, NJ 07055

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

September 25, 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: 3525-115

Guardian Chlorinating Tablets

Dear Ms. Mitchell:

Please find enclosed our notification to update our storage and disposal according to PR Notice 2007-4. If you have any questions or require additional information, please let me know.

Sincerely,

Debbie Schaub

Enc.



ACTIVE INGREDIENT:

Calcium Hypochlorite.......68.0% OTHER INGREDIENTS......32.0%

TOTAL

100.0%

Available Chlorine.......65.0%

Net Weight: 10 lbs: (4.54 kg)

KEEP OUT OF REACH OF CHILDREN DANGER

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 contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a posion 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 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 treatment advice. HOT LINE NUMBER: Have the product container 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.

NOTIFICATION
Date Reviewed: <u>Le/30/0</u>9
Reviewed By: <u>J. Yerro</u>

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its

Coastal Guardian Chlorinating Tablets are a concentrated agent in tablet form. Guardian Chlorinating Tablets control the growth of algae and effectively kill many bacteria, thereby helping to keep the pool in a sanitary condition. Use only a clean, dry scoop to handle Guardian Chlorinating Tablets. Four tablets weigh approximately 1 ounce.

RÉAD PRECAUTIONARY STATEMENTS BEFORE USE!

INITIAL CHLORINATION: For new pools, spring start-up or superchlorination, add 4 to 8 Guardian Chlorinating Tablets per 1,000 gallons of pool water to yield 5 to 10 ppm (parts per million) available chlorine. After 2 hours, use a pool water test kit to determine the chlorine residual. If below 1.0 ppm, repeat dosage until 5 to 10 ppm is obtained. For best results, use a floating dispenser or add tablets to a surface skimmer. DO NOT THROW TABLETS DIRECTLY INTO POOL. DO NOT ALLOW TABLETS TO CONTACT STEEL OR PLASTIC POOL LINERS. ROUTINE CHLORINATION: Add 8 Guardian Chlorinating Tablets per 10,000 gallons of pool water to a floating dispenser or top water skimmer to vield an available chlorine residual of 0.6 to 1.0 ppm by weight. Stabilized pools should maintain a chlorine residual of 1.0 to 1.5 ppm. Using a pool water test kit as a quide, maintain the pH of the pool water at 7.2 to 7.6. If the pH is below 7.2, add Coastal pH Plus in accordance with label directions. If the pH is above 7.6, add Coastal pH Minus in accordance with label directions Frequency of water treatment will depend on temperature, bather load and amount of water flow. SUPERCHLORINATION: Once a week, or if algae is present, superchlorinate the pool water by adding 4 to 8 Guardian Chlorinating Tablets per 1,000 gallons of pool water. Thoroughly clean pool by scrubbing surface of algae growth. Then

WINTERIZING: While water is still clean and clear, add 3 Guardian Chlorinating Tablets per 1.000 gallons of pool water, while filter is running. Cover and close pool in accordance with manufacturer's instructions.

vacuum and cycle through filter. Pool should not be entered until chlorine residual

TO DETERMINE POOL CAPACITY (IN U.S. GALLONS)

RECTANGULAR OR SQUARE POOLS: Multiply length x width x average depth*

CICULAR POOLS: Multiply diameter x diameter x average depth* x 5.9 = Gallons OVAL POOLS: Multiply length x width x average depth* x 6.6 = Gallons

*Calculate pool dimensions in feet
NOTE: Contents of this product is filled by veight, not volume. This product
may settle in transit.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or safety glasses, and rubber gloves when handling this product. Irritating to nose and throat. Avoid breathing dust. Remove contaminated clothing and wash before reuse.

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 CONTAINER. 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 of 1-800-CLEANUP for diposal instructions. Never place unused product down any indoor or outdoor drain.

EPA Reg. No. 3525-115

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Made & Printed in USA Manufactured by:

EPA Est. No. 3525-NJ-1

S11122B

QUALCO, INC. 225 Passaic Street Passaic, NJ 07055

