

84517-3

3/15/2010

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



Office of Pesticide Programs

MAR 15 2010

Perry Troina
Technical Manager
Sunbelt Chemicals Corp.
71 Hargrove Grade
Palm Coast, FL 32137-5101

FILE COPY

Subject: Smart Chlorinating Solution
EPA Reg. No. 84517-3
Application Dated: February 11, 2010
Receipt Date: February 19, 2010

Dear Mr. Troina:

The following notification submitted in connection with registration under the provisions of PR Notice 98-10, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9 is acceptable.

Proposed Notification

- Alternate Brand Name "Aqua Chem Balanced for Clean Pools Liquid Chlorinizer"

Comments

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

This application for notification is acceptable. A copy has been placed in our records for future reference.

Should you have any questions or comments concerning this letter, please contact me at Henson.Wanda@epa.gov or call (703) 308-6345.

Sincerely,

Wanda Henson
Acting Product Manager (32)
Regulatory Management Branch II
Antimicrobial Division (7510P)



United States
Environmental Protection Agency
Washington, DC 20460

Registration
Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 84517-3	2. EPA Product Manager WANDA HENSON	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) AQUA CHEM BALANCED FOR CLEAN POOLS	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) LIQUID CHLORINATOR SUNBED CHEMICALS CORP 71 HARGREAVE BLVD PALM BEACH, FL 33437 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. 84517-3 Product Name SMART CHLORINATING SOLUTION	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

REQUESTING AN ABN APPROVAL LETTER FOR THIS LABEL/PRODUCT.

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	<input type="checkbox"/> Glass
					<input type="checkbox"/> Paper
					<input type="checkbox"/> Other (Specify) _____
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 PERRY J TROINA	Title TECHNICAL MANAGER	Telephone No. (Include Area Code) 386-446-4585
2. Signature Perry J Troina		Date Application Received (Stamped)
3. Title TECHNICAL MANAGER		
4. Typed Name PERRY J. TROINA	5. Date 2/11/10	

AQUA CHEM

BALANCED FOR CLEAN POOLS

Liquid Chlorinizer



SAFETY WARNING
 VENTED CAP - DO NOT TIP BOTTLE - CAP WILL LEAK PRODUCT WILL DAMAGE CARPET, CLOTH ON CONTACT

Active Ingredient:
 Sodium Hypochlorite 10%
 OTHER Ingredients 90%
 Total 100%
 Available Chlorine: 11%

KEEP OUT OF REACH OF CHILDREN DANGER

See other precautions on back panel

**NET CONTENTS:
 1 GALLON
 (3.785 L)**

FIRST AID: Route of Exposure	First Aid Statement
Skin Irritation	If on skin or clothing: Take off all contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
Eye	If in eyes: Hold eye open and rinse slowly and gently with plenty of water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center or doctor for further treatment advice.
Ingestion	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 poison control center or doctor. DO NOT give anything by mouth to an unconscious person.
Inhalation	If inhaled: Move exposed 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.

CHLORINATING SOLUTION



CHECK CAP TIGHTNESS BEFORE LEAVING STORE. TRANSPORT IN BLOCKED UPRIGHT POSITION IN TRUNK ONLY.

SEAL-TO FALL-HERE

cccccc
 ccccc
 ccccc
 ccccc
 ccccc

REGISTRATION
 NO: 2115-10
 BY: [Signature]

4015

ATTENTION VAN AND SUV OWNERS: After tightening cap- Transport in rear storage area of vehicle in a plastic milk crate or cardboard box, blocked to hold upright.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive, may cause severe skin irritation or chemical burns to broken skin. Causes eye damage. Do not get in eyes, on skin or on clothing. Wear goggles or safety glasses and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until odors have dissipated. Remove and wash contaminated clothing before reuse.

STORAGE AND DISPOSAL: Store in a cool, dry area away from direct sunlight. In case of spill, flush with large quantities of water. Do not contaminate food or feed by storage, disposal or cleaning equipment. **CONTAINER DISPOSAL:** Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying.

PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with gross filth such as feces, urine, etc., or with ammonia, acids, detergents or other chemicals, may release hazardous gases irritating to eyes, lungs and mucous membranes.

ENVIRONMENTAL HAZARDS: This product 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 the discharge. Do not discharge effluent containing this product to sewer systems

without notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTION FOR USE: IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. FOLLOW DIRECTIONS BELOW FOR SWIMMING POOL CHLORINATION.

SWIMMING POOL WATER DISINFECTION: For a new pool or spring start-up, super chlorinate with 52 to 104 fl. oz. of product for each 10,000 gallons of water to yield an available chlorine residual between 0.6 to 1.0 ppm by weight. Stabilized pools should maintain a residual of 1.0 to 1.5 ppm available chlorine. Test the pH, available chlorine residual and alkalinity of water frequently with appropriate test kits. Frequency of water treatment will depend upon temperature and number of swimmers. Every 7 days or as necessary, super chlorinate the pool with 52 to 104 fl. oz. of product for each 10,000 gallons of water to yield 5 to 10 ppm available chlorine by weight. Check the level of available chlorine with a test kit. Do not re-enter pool until chlorine residual is between 1.0 to 3.0 ppm. **Re-entry into treated pools is prohibited above levels of 4 ppm due to risk of bodily harm.** At the end of the swimming pool season or when water is to be drained from the pool, chlorine must be allowed to dissipate from the treated pool water before discharge. Do not chlorinate the pool within 24 hours prior to discharge.

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage as necessary to obtain the required level of available chlorine.

WARNING - ATTENTION CUSTOMER - FOR YOUR SAFETY - CHECK CAP FOR TIGHTNESS BEFORE LEAVING STORE. TRANSPORT IN AN UPRIGHT POSITION IN TRUNK ONLY. DO NOT TRANSPORT INSIDE CAR. PRODUCT WILL DAMAGE CARPETING, CLOTH AND LEATHER.

TABLE OF PROPORTIONS - AVAILABLE CHLORINE

1000 ppm	- Use 4 fl. oz. in 2.5 gallons of water
200 ppm	- Use 1 fl. oz. in 3.5 gallons of water
1 ppm	- Use 1 fl. oz. in 750 gallons of water
0.5 ppm	- Use 1 fl. oz. in 1,500 gallons of water

Sunbelt Chemicals
71 Hargrove Grade, Palm Coast, FL. 32137
1-386-446-4595
www.sunbeltchemicals.com

CHEMTREC EMERGENCY: 1-800-424-9300

EPA REG. NO. 84517-3
EPA EST. NO. 84517-FL-001

Part No. 3004AQU



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SEAL TO FALL HERE

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