

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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

May 22, 2007

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Al Pastore
Technical Director
N. Jonas & Co., Inc.
4525 Adams Circle
Bensalem, PA 19020

Subject: 4 LB Continuous Chlorinator
EPA Registration No. 3432-23
Application Date: April 27, 2007
Receipt Date: May 7, 2007

Dear Mr. Pastore:

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

Proposed Notification

- Addition of alternate brand name: "Nature's Way Z-Pack Brand Refill Chlorinating Cartridge for Zodiac Pro-A Chlorinator"

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. Henson
Product Reviewer (32)
Regulatory Management Branch II
Antimicrobials Division (7510P)

CONCURRENCES

YMBOL	7510P	7510P						
JRNAME	E. Berg	Henson						
DATE	5/22/07	5/22/07						

Application for Pesticide - Section I

1. Company/Product Number <p align="center">3432-23</p>	2. EPA Product Manager PM# _____	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <p align="center">4 LB Continuous Chlorinator</p>	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. _____ Product Name _____	
5. Name and Address of Applicant (Include ZIP Code) N. Jonas & Co., Inc. 4525 Adams Circle Bensalem, PA 19020 <input type="checkbox"/> Check if this is a new address		

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.

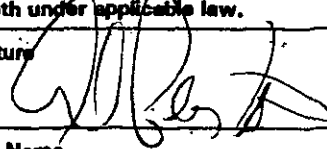
Explanation: Use additional page(s) if necessary. (For section I and Section II.) This notification is consistent with provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand 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 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.

NATURE'S WAY Z-PACK BRAND REFILL CHLORINATING CARTRIDGE FOR ZODIAC PRO-A CHLORINATOR

Section - III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" Unit Packaging wgt. No. per container	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes" Package wgt No. per container	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted			
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container	
		5. Location of Label Directions <input checked="" type="checkbox"/> On Label	
6. Manner in Which Label is Affixed to Product		<input type="checkbox"/> Lithograph <input checked="" 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 Al Pastore	Title Technical Director	Telephone No. (Include Area Code) 215-639-8071
Certification 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.		8. Date Application Received (Stamped)
2. Signature 	3. Title Technical Director	
4. Typed Name Al Pastore	5. Date 4/27/07	

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

White - EPA File Copy (original)

Yellow - Applicant Copy

- 6. Test pool water regularly and adjust flow valve to insure that the free chlorine residual is maintained.
 - 7. Periodic checks of chlorinator should be made and replace when empty.
 - 8. Pool should be tested at least once a day for chlorine and additional added if needed (as indicated by test kit) to maintain 1-2 chlorine residual.
- IMPORTANT:** Keep filter running as long as possible (24 hours a day is best) and keep skimmer basket free of debris.
NOTE: During heavy bathing loads, very hot weather, rain, etc., and at least once a week, chlorine residual should be raised to 3.5-5.0 ppm with granular chlorine (superchlorinated). It is preferable to do this after swimming day so that pool will have a chance to come back to the 1-2 ppm before swimmers go back in the pool the next day. Reentry into treated swimming pools is prohibited above levels of 3ppm of chlorine. **ONCE IN USE DO NOT REMOVE CANISTER FROM POOL UNTIL EMPTY**



EPA Est No. 3432-PA-1 • EPA Reg No. 3432-23

REFILL CHLORINATING CARTRIDGE FOR ZODIAC PRO-A CHLORINATOR

KEEP OUT OF REACH OF CHILDREN
NET WT. 1.5 lbs. **DANGER**

ACTIVE INGREDIENTS: Trichloro-s-Triazinetrione..... 99%
OTHER INGREDIENT 1%
Approximately 90% available chlorine TOTAL 100%

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.

FIRST AID	
IF IN EYES	<ul style="list-style-type: none"> 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 center for treatment advice.
IF INHALED	<ul style="list-style-type: none"> 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.
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> Call a 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
NOTE TO PHYSICIAN	
Probable mucosal damage may contraindicate the use of gastric lavage.	

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 products. 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. If possible isolate container in open air or well ventilated area. Flood with large volumes of water, if necessary. This product is meant to reduce and control the growth of bacteria and algae in swimming pools.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Float in pool, or place in skimmer, or chlorinator only. Do not attempt to remove tablets or refill when empty. Rinse and destroy unit when empty. Dissolve in water only or add directly to pool water. Do not mix with other pool chemicals.

DIRECTIONS FOR USE WITH ZODIAC PRO-A CHLORINATOR:

- Superchlorinate with CONCENTRATED Chlorinating GRANULES or equivalent product at rate of 1 lb. per 10,000 gal. or until a free chlorine residual of 4 to 5 ppm is established as determined by a suitable test kit. Next day add chlorine stabilizer at a rate of 1 lb. per 4,000 gal. of water (Note: Needs to be done only once a season to either fresh water or previously untreated water).
- Adjust and keep pH at 7.3-7.6.
- With the pump off place canister in chlorinator with small end down.
- Replace cap on chlorinator and adjust flow valve to maximum flow.
- Turn on pump.
- Test pool water regularly and adjust flow valve to insure that the free chlorine residual is maintained.
- Periodic checks of chlorinator should be made and replace when empty.
- Pool should be tested at least once a day for chlorine and additional added if needed (as indicated by test kit) to maintain 1-2 chlorine residual.

IMPORTANT: Keep filter running as long as possible (24 hours a day is best) and keep skimmer basket free of debris.

NOTE: During heavy bathing loads, very hot weather, rain, etc., and at least once a week, chlorine residual should be raised to 3.5-5.0- ppm with granular chlorine (superchlorinated). It is preferable to do this after swimming day so that pool will have a chance to come back to the 1-2 ppm before swimmers go back in the pool the next day. Reentry into treated swimming pools is prohibited above levels of 3ppm of chlorine. **ONCE IN USE DO NOT REMOVE CANISTER FROM POOL UNTIL EMPTY**

STORAGE AND DISPOSAL: Keep this product dry in a tightly closed container, when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all material before discarding this container. Do not reuse empty container but place in trash collection. Do not contaminate food or feed by storage, disposal, or cleaning of equipment.

TO CALCULATE POOL CAPACITY: Rectangular Pools: Multiply length of pool by width of pool by average depth (all in feet) by 7.5 = gallons.
Round Pools: Multiply diameter of pool by diameter of pool by average depth (all in feet) by 5.9 = gallons.

Mfg. by: N. JONAS & CO., INC. • Bensalem, PA 19020