

1258-984

7/24/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON D C 20460

July 24, 2012

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Ms Leesha N Square, Regulatory Specialist
Arch Chemicals, Inc
5660 New Northside Drive, Suite 1100
Atlanta, GA 30328

Subject Notification per PR Notice 98-10
Product **Pace Concentrated Pool Chlorinating Granules**
EPA Registration Number **1258-984**
Application Date July 10, 2012
Application Receipt July 11, 2012

Dear Ms Square

This acknowledges receipt of the above notification application, submitted under the provision of PR notice 98-10, FIFRA 3 (c) 9

Proposed Notification

Arch Chemical, Inc is initiating the following Minor Label Changes for **EPA Reg No 1258-984**

On Page One

See [left] [right] [back] [side] panel for Precautionary and First Aid statement

On Page Two

New disposition of First Aid Statement and Precautionary Statement needed due to smaller packaging sizes,

On Page Four

Inserting the following Optional marketing Statements 1) "Now 26 lbs," and 2) "Now XX lbs "

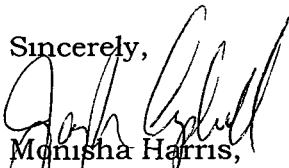
General Comments

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

The Notification application is **acceptable** A copy of the **accepted** Notification has been inserted in your file for future reference

If you have any questions or comments concerning this letter, please contact Killian Swift via email at swift.killian@epa.gov or by telephone at 703-308-6346 during the hours of 5 00 AM to 12 00 PM EDT. When you are submitting information or data in response to this letter, send a copy of this letter to accompany the submission in order to facilitate processing.

Sincerely,



Monisha Harris,
Product Manager 32
Regulatory Management Branch II
Antimicrobials Division (7510P)

Please read instructions on reverse before completing form

Form Approved OMB No 2070 0060 Approval expires 5 31 98

 United States Environmental Protection Agency Washington DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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Application for Pesticide - Section I

1 Company/Product Number 1258 984	2 EPA Product Manager Monisha Harris	3 Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4 Company/Product (Name) Pace Concentrated Pool Chlorinating Granules	PM # 32	
5 Name and Address of Applicant (Include ZIP Code) Arch Chemicals Inc 5660 New Northside Drive Suite 1100 Atlanta GA 30328 <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 _____ Product Name _____

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)

Please see cover letter for details
 Please see additional page for certification of notification statement per PR Notice 98 10

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	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	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 If Yes Unit Packaging wgt _____ No per container _____		If Yes Package wgt _____ No per container _____			
3 Location of Net Contents Information <input type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4 Size(s) Retail Container various		5 Location of Label Directions <input type="checkbox"/> On Label <input checked="" type="checkbox"/> On Label accompanying product	
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 Person (Complete items directly below for identification of individual to be contacted if necessary to process this application)		
Name Leesha N Square	Title Regulatory Specialist	Telephone No (Include Area Code) (678) 627 2238
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		6 Date Application Received _____ (Stamped)
2 Signature 	3 Title Regulatory Specialist	
5 Typed Name Leesha N Square	5 Date July 10 2012	

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Via Fed Ex

Ms Monisha Harris, PM 32
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U S Environmental Protection Agency
Room S 4900 One Potomac Yard
2227 S Crystal Drive
Arlington VA 22202

Arch Chemicals Inc
5660 New Northside Drive
Suite 1100
Atlanta GA 30328
USA

Leesha N Square
Lonza Microbial Control
Regulatory Services

Tel 678 627 2238
Fax 678-627 2081
Leesha_square@lonza.com

July 10 2012

Certification of Notification Statement

Per PR Notice 98-10

Pace Concentrated Pool Chlorinating Granules

EPA Reg No 1258 984

This notification is consistent with the 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 Notice 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

Sincerely,
Arch Chemicals Inc

Leesha N Square
Regulatory Specialist

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Via Fed Ex

Ms Monisha Harris PM -32
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

Arch Chemicals Inc
5660 New Northside Drive
Suite 1100
Atlanta GA 30328
USA

Leesha N Square
Lonza Microbial Control
Regulatory Services

Tel 678 627 2238
Fax 678-627 2081
Leesha_square@lonza.com

July 10 2012

**SUBJECT Pace Concentrated Pool Chlorinating Granules, EPA Reg No 1258 984
Application for Label Notification**

Dear Ms Harris

I am re submitting an application to make the following changes listed below to the above named product label

First Aid and Precautionary Statements have been moved to page 2 and add a Note to reviewer and the following referral statement have been added to page 1 See [left] [right] [back] [side] panel for Precautionary and First Aid Statements The reason we are asking for this allowance is due to the size of some of our packaging The smaller sizes present a challenge to fit all of the required language on the front panel Our note to reviewer included the statement If the First Aid Statements are placed on the front panel of the final graphic label the statement below will not be used The intent of that statement was that when space was not an issue the language First Aid statements would appear on the front panel and the referral statement would not be used

I would also like to add the following additional optional marketing language listed below

- Now 26 lbs
- Now XX lbs

To address concerns about Child Resistant Packaging I am including a copy of the previously submitted certification documentation from 1997

Please find enclosed the following documents in support of this notification

- Application for Pesticide (8570 1)
- Certification of Notification Statement
- Certification with Respect to Label Integrity
- 1 copy of the proposed label with changes highlighted
- 1 CD with proposed label
- CRP Certification (dated 12 9 1997)

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‘ ‘ ‘ ‘
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If you have any questions or need any additional information please feel free to contact me by email at leesha_square@lonza.com or by phone at 678 627 2238

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‘ ‘ ‘ ‘
‘ ‘ ‘ ‘

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER Corrosive Causes irreversible eye damage and skin burns May be fatal if inhaled Harmful if swallowed or absorbed through the skin Irritating to nose and throat

- Open in a well ventilated area Do not breathe dust and fumes
- Do not get in eyes on skin or on clothing
- Wear goggles and rubber gloves when handling this product For additional protection of skin wear long sleeves and long pants
- Wash thoroughly with soap and water after handling and before eating drinking or using tobacco
- Remove and wash contaminated clothing before reuse

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 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 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

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

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

IN CASE OF EMERGENCY CALL 1 800-654 6911

PHYSICAL and CHEMICAL HAZARDS

DANGER If product is exposed to small amounts of water, it can react to cause explosion or the release of toxic gases Do not add water to this product Add only into water

- Do not allow to become wet or damp before use

Can react with other materials, including other water treatment products to cause fire, explosion, and the release of toxic gases

- Keep all foreign matter including other water treatment products away from this product
- Do not mix with other products or dissolve before use
- Do not allow this product to contact other water treatment products If used with a skimmer make sure skimmer is completely clean and free of residue from other water treatment products before putting this product in a skimmer

Strong oxidizing agent This product can increase fire intensity

- Keep away from heat and from flame and burning material (like a lighted cigarette)

{Environmental hazards statement for end use products in containers < 5 gallons (liquid) or < 50 pounds (solid dry weight) use only the first sentence all others use full paragraph }

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 local sewage treatment plant authority For guidance contact your State Water Board or Regional Office of the EPA

STORAGE & DISPOSAL

{Nonrefillable container - household/residential use}

[Keep this product dry in its tightly closed container when not in use. Store in a cool, dry, well-ventilated area. Keep away from heat or open flame. Nonrefillable container. Do not reuse or refill this container. Rinse empty container thoroughly with water to dissolve all material prior to disposal. Offer for recycling if available. Do not contaminate food or feed by storage or disposal or cleaning of equipment. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING.]

{Refillable container – household/residential use}

[Keep this product dry in its tightly closed container when not in use. Store in a cool, dry, well-ventilated area. Keep away from heat or open flame. Do not contaminate food or feed by storage or disposal or cleaning of equipment. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING. Refillable container. Refill this container with Sodium Dichloro s-Triazinetrione Hydrated only. Do not use this container for any other purpose. Rinse empty container thoroughly with water to dissolve all material prior to disposal.]

{Nonrefillable container - non-household/residential use}

[Keep this product dry in its tightly closed container when not in use. Store in a cool, dry, well-ventilated area. Keep away from heat or open flame. Do not contaminate food or feed by storage or disposal or cleaning of equipment. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING. Nonrefillable container. Do not reuse this container. Offer for recycling if available. Rinse empty container thoroughly with water to dissolve all material prior to disposal.]

{Refillable container – non-household/residential use}

[Keep this product dry in its tightly closed container when not in use. Store in a cool, dry, well-ventilated area. Keep away from heat or open flame. Do not contaminate food or feed by storage or disposal or cleaning of equipment. FOR DISPOSAL OF A CONTAMINATED OR DECOMPOSING PRODUCT SEE EMERGENCY HANDLING. Refillable container. Refill this container with Sodium Dichloro s-Triazinetrione Hydrated only. Do not use this container for any other purpose. Cleaning of this container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. Rinse empty container thoroughly with water to dissolve all material prior to disposal.]

EMERGENCY HANDLING In case of contamination or decomposition – Do not reseal container. Immediately remove container to an open and well-ventilated outdoor area by itself. Flood with large amounts of water. Dispose of the container and any remaining 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 ALL PRECAUTIONARY STATEMENTS BEFORE USE

{Use 1}[SWIMMING POOLS

[WHY YOU SHOULD USE THIS PRODUCT This product is an effective multi purpose sanitizer [& shock] that protects against chlorine loss optimizing pool usage and swimmer comfort with no sediment This product is convenient and easy to use to control the growth of algae kill bacteria and destroy organic materials [For best results during the season follow the [brand] 4 Step Program outlined below]

[For crystal clear pool water follow our 4 step pool care program Step 1 Test and adjust pool water balance Step 2 Chlorinate and clarify Step 3 Shock treat your pool at least once a week and Step 4 Add algacide regularly]

Take a pool water sample to your authorized [brand] dealer regularly for a detailed water analysis

HOW TO USE Add the recommended dosage of this product directly to the pool during evening hours while the filter is running When adding this product to your pool broadcast the product evenly over a wide area in the deepest part of the pool **[Do not pre mix this product] [Only add this product directly to your pool]** {When contents are in a resealable container} **[Use only a clean, dry [scoop] [lid] to measure this product]** **[Do not use the [scoop] [lid] for any other purpose]** {When contents are in a single use bag for use as for example a shock} [Use entire contents when opened] If any granules settle to the bottom of the pool use brush to disperse

[WATER BALANCE For best product performance swimmer comfort and crystal clear water Maintain pH in the range of 7.2 to 7.6 Maintain total alkalinity in the range of 80 to 120 parts per million (ppm) Maintain calcium hardness above 200 ppm Use a reliable test kit that measures all these ranges Use [brand] pool care products to make adjustments Follow label directions for each product]

[OPENING YOUR POOL For best results see the Water Balance section above before treatment Always adjust and maintain pH in the 7.2 to 7.6 range Follow SHOCK TREATMENT directions on this package Allow 30 minutes for product to disperse Test free available chlorine residual with a pool test kit Do not enter pool until the free available chlorine residual is 1-4 ppm Repeat treatment as needed]

[ROUTINE CHLORINATION For best results see Water Balance section above before treatment Throughout the pool season adjust and maintain pH at 7.2-7.6 Check available chlorine with a suitable test kit Do not reenter pool until the free available chlorine residual is 1-4 ppm Add 3-5 ounces of this product per 10,000 gallons of pool water every other day or as often as needed to maintain 1-4 ppm free available chlorine Follow HOW TO USE directions on this package]

[SHOCK TREATMENT / SUPERCHLORINATION For best results see WATER BALANCE and HOW TO USE sections above before treatment Every 7 days or as necessary to prevent pool problems shock treat / superchlorinate the pool by adding 12-24 ounces of this product per 10,000 gallons of water to provide 5-10 ppm available chlorine [Always use [brand] products for regular shock treatment] [Additional shocking to keep water clean and clear is recommended after rain and heavy winds high number of swimmers increased water temperature and/or increased frequency of pool usage] Additional shock treatments may be required to correct problems which are caused by visible algae high bathing loads heavy wind and rainstorms Additional shock treatments may also be required to correct problems such as unpleasant odors and eye irritation Check the available chlorine with a suitable test kit Do not reenter pool until the free available chlorine residual is 1-4 ppm]

{16 ounce bag } **[SHOCK TREATMENT / SUPER CHLORINATION** For best results see WATER BALANCE and HOW TO USE section above before treatment Every 7 days or as necessary to prevent pool problems shock treat/superchlorinate the pool by adding one (1) to two (2) bags per 13,000 gallons of water to provide a dose of 5 to 10 ppm free available chlorine in your pool] [Use entire contents of bag when opened]

[ALGAE CONTROL Follow SHOCK TREATMENT directions on this label Add this product as close as possible to any algae on the sides or bottom of the pool Do not enter pool until the free available chlorine residual is 1.4 ppm If necessary repeat the treatment To prevent possible staining or bleaching take the following steps immediately after treatment Thoroughly clean pool by brushing surface of algae growth vacuum and cycle through filter For preventative algae control use your preferred [brand] algacide product regularly Follow label directions on the algacide]

[WINTERIZING For best results see WATER BALANCE section above before treatment Gradually add 36 ounces of this product per 10 000 gallons of pool water that is clear and clean This provides 15 ppm free available chlorine Follow HOW TO USE directions on this package Run the filter until granules are completely dissolved Cover the pool with a pool cover Prepare the heater pump and filter components for winterizing by following manufacturer s directions]

{16 ounce bag} [Add one (1) bag of this product per 4 300 gallons of water that is clear and clean]

{Use 2} [SPA & HOT TUBS

[WHY YOU SHOULD USE THIS PRODUCT This product is an effective sanitizer [& shock] that protects water against chlorine loss optimizing usage and comfort with no sediment This product is convenient and easy to use to control the growth of algae kill bacteria and destroy organic materials [For [crystal] [clear] [clean] water with no sediment follow our 4 step care program Step 1 Test and balance pool water Step 2 Sanitize Step 3 Shock at least once a week and Step 4 Add algacide as directed]

{Optional – refers to product guide on this label}

[HTH Spa Product Guide

Maintain

Step 1

Step 2

Step 3

Enhance

Prevent]

[For best results follow a weekly program with our [brand] System Consult your authorized [brand] dealer for advice on the system that best suits your pool and your lifestyle] [Take a spa water sample to your authorized [brand] dealer regularly for a detailed water analysis]

Always use [brand] products for regular shock treatment

Additional shocking to keep water clean and clear is recommended after high number of bathers increased water temperature and/or increased frequency of usage

HOW TO USE Add the recommended dosage of this product during evening hours while the filter pump is running For best results see WATER BALANCE section below before treatment Each 0.4 – 0.6 ounces of this product will provide approximately 3 – 5 ppm available chlorine in 500 gallons of water Maintain these conditions for proper operation by frequent testing with a test kit Do not allow cyanuric acid level to exceed 100 ppm It is recommended that spas and hot tubs be drained every 30-90 days more often under heavy use Consult manufacturer s recommendations concerning the compatibility of chlorine sanitizers with their equipment Some oils lotions fragrances cleansers etc may cause foaming or cloudy water and may react with chlorine sanitizers to reduce their efficacy If circulation is low stir water after addition of chlorine or other chemicals

WATER BALANCE For best product performance comfort and crystal clear water maintain pH in the range of 7.2 to 7.8 Maintain total alkalinity in the range of 80 to 120 parts per million (ppm) Maintain calcium hardness above 200 ppm Use a reliable test kit that measures all these ranges Use [brand] spa care products to make adjustments Follow label directions for each product

STARTUP (Freshly Filled) For best results see the Water Balance section above before treatment Turn on circulation system and ensure that it is operating properly Add 1 2 ounces of this product which will provide approximately 10 ppm available chlorine for each 500 gallons of water Check the free available chlorine (FAC) and if less than 3 5 ppm repeat as needed

For best results follow the [brand] 4 Step Spa/Hot Tub care program

ROUTINE CHLORINATION For best results see Water Balance section above before treatment Turn on circulation system and ensure that it is operating properly Scatter 0 4 0 6 ounces of this product per 500 gallons over the surface of the water Test for free available chlorine and add additional product if necessary to attain 3 5 ppm FAC Maintain 3-5 ppm FAC while unit is in use

SHOCK TREATMENT After each use shock treat with 1 2 ounces of this product which will provide approximately 10 ppm available chlorine per 500 gallons of water to control odors and algae Repeat as needed Do not enter water until the FAC is 3 5 ppm as measured by a [brand] test kit

ALGAE CONTROL For preventative algae control use your preferred [brand] spa algaecide product regularly Follow label directions on the algaecide

EXTENDED NON USE PERIOD For best results see WATER BALANCE section above before treatment During extended non use periods when the unit is not being used add 1 2 ounces of this product per 500 gallons twice a week with the circulation system running or as needed to maintain 3 5 ppm free available chlorine]

