

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

1258-1244

8/5/2003

1/34

August 5, 2003

Robert M. Camara
Arch Chemicals, Inc.
501 Merritt 7
Norwalk, CT 06856

Subject: Enduraclean Tablets
EPA Registration No. 1258-1244
Application Date: July 3, 2003
Receipt Date: July 7, 2003

Dear Mr. Camara:

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

Proposed Notification

- addition of eight (8) alternate brand names:
 - "HTH Pace Dual Action 1" Chlorinating Tablets Chlorinator"
 - "HTH Pace Dual Action 3" Chlorinating Tablets Chlorinator"
 - "HTH Pace Dual Action 3" Chlorinator Tablets Chlorinator"
 - "HTH Pace Dual Action 3" Chlorinating Tabs Chlorinator"
 - "HTH Pace Dual Action 1" Chlorinator Tabs Chlorinator"
 - "HTH Pace Dual Action 1" Chlorinating Tabs Chlorinator"
 - "HTH Pace Dual Action 3" Chlorinator Tabs Chlorinator"
 - "HTH Pace Dual Action 1" Chlorinator Tablets Chlorinator"

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.

CONCURRENCES							
SYMBOL	7510C						
SURNAME	M. F. Chell						
DATE	8-5-03						

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

2/34

Should you have any questions or comments concerning this letter, please contact me at (703) 308-6345.

Sincerely,

Wanda Mitchell
Product Manager 32
Regulatory Management Branch II
Antimicrobials Division (7510C)

CONCURRENCES

SYMBOL	7510C						
SURNAME	E. Big						
DATE	8/05/03						

3/34

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
---	---	-------------------------------

Application for Pesticide - Section I

1. Company/Product Number 1258-1244	2. EPA Product Manager R. Brennis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Enduraclean Tablets	PM # 32	
5. Name and Address of Applicant (Include ZIP Code) Arch Chemicals, Inc. 501 Merritt 7 Norwalk, CT 06856 <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"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - Explain below.
--	---

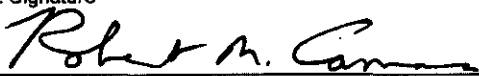
Explanation: Use additional page(s) if necessary. (For Section I and Section II.)

Notification of additional brand name: HTH Pace Dual Action 1" Chlorinator Tablets Chlorinator

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	If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt No. per container	<input type="checkbox"/> Metal <input 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 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 Label 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 Person (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Robert M. Camara	Title Regulatory Associate	Telephone No. (Include Area Code) 203-229-3164
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 <div style="text-align:center;">(Stamped)</div>
2. Signature 	3. Title Regulatory Associate	
5. Typed Name Robert M. Camara	5. Date 3 July 2003	

Arch Chemicals, Inc.
501 Merritt 7
P. O. Box 5204
Norwalk, CT 06856-5204
Tel 203.229.2900

4/34



3 July 2003

Subject: Notification of Additional Brand Name
EPA Registration Number 1258-1244

This notification is consistent with the provisions of PR Notice 95-2 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 the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 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.

Robert M. Camara
Regulatory Associate
(203) 229-3164
(203 229-3288 fax
rmcamara@acrchchemicals.com

cc: E
CU

55
55

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

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 five 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 the 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 by 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 a poison control center or doctor, or going for treatment. You may also contact 1-800-654-6911 for emergency medical treatment information.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

CHEMICAL HAZARDS: DANGER: Strong oxidizing agent. Use only clean, dry utensils. Add only into water. Contamination with moisture, dirt, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases and possible fire and/or explosion. Avoid any contact with flaming or burning material. Do not use this product in any chlorinating device which has been used with any product other than trichloro-s-triazinetriene tablets or sticks as the active ingredient. Such use may cause fire or explosion.

ENVIRONMENTAL HAZARD: 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 this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

HTH® PACE DUAL ACTION 1" CHLORINATOR TABLETS CHLORINATOR

ACTIVE INGREDIENTS

Trichloro-s-Triazinetrione93.5%
Copper Sulfate pentahydrate.....1.5%
INERT INGREDIENTS.....5.0%
TOTAL 100.0%

Available Chlorine 90%

- Stabilized (sun protected) for extended chlorine life
- Protects against bacteria and algae
- Totally soluble

KEEP OUT OF REACH OF CHILDREN DANGER

CONTAMINATION MAY CAUSE FIRE ADD ONLY TO WATER

SEE SIDE LABEL FOR FIRST AID AND PRECAUTIONS

Net Wt. 25 Lbs.

EPA Reg. No. 1258 - 1244

EPA Est. No. 69470-WV-2

ARCH CHEMICALS INC.

501 MERRITT 7

NORWALK, CT 06856-5204

EMERGENCY TELEPHONE: 1-800-654-6911

STORAGE AND DISPOSAL: Keep product dry in tightly closed container when not in use. Store in a cool dry well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is designed to dissolve slowly, providing a steady source of available chlorine in swimming pools to control the growth of algae, kill bacteria and destroy organic contaminants.

READ THE PRECAUTIONARY STATEMENTS BEFORE USE.

METHOD OF APPLICATION:

Use in a floating dispenser, automatic chlorinator of feeder designed for this product or place in skimmer. Use in a new chlorinating device or any device which has previously contained only this product or whose active ingredient is trichloro-s-triazinetriene. If placed in the skimmer, run the pump a minimum of eight hours daily.

DO NOT: REUSE floaters or feeders from other dry chlorinating products.

DO NOT Throw tablets directly into pool.

DO NOT Permit tablets to contact plastic pool linings or metal objects.

DO NOT Use with any other tablets or sticks in the same skimmer, floater, or feeder.

DO NOT Use in any chlorinating device which has been used with other chlorinating compounds.

WATER BALANCE:

To provide optimum product performance, swimmer comfort and crystal clear water always maintain pH from 7.2 to 7.8, total alkalinity from 90 to 125 parts per million (ppm), and calcium hardness above 200 ppm. Test frequently using a reliable test kit that measures all

these ranges. Make any necessary adjustments promptly with the appropriate Pace Pool Care Products.

ROUTINE CHLORINATION:

Add one stick per 10,000 gallons of pool water every week or as often as needed to maintain a chlorine residual at 1.0 to 3.0 ppm. Follow "Method of Application". This dosage may vary depending upon bather load, water temperature and other conditions. Pool should not be entered until the chlorine residual is 1 to 3 ppm as measured with a reliable test kit.

As a preventative treatment, you should shock treat your pool once per week to prevent pool problems. In addition to weekly shock treatment, you should shock treat to remedy problems which may occur when bathing loads are high, water appears hazy or dull, unpleasant odors or eye irritation occur, after heavy wind and rainstorms, or if algae does develop with resulting green color and slimy feeling.

SHOCK TREATMENT:

Adjust pH to 7.2 to 7.4 with Pace pH Plus or Pace pH Minus per label directions. Shock treat weekly with a product such as Pace Super Chlorinator & Shock Treatment to kill bacteria, control algae burn out organic material and to keep water sparkling clear. Follow label directions.

ALGAE CONTROL:

If pool surface develops algae or feels slippery, follow shock treatment directions. Immediately after shock treatment, thoroughly clean pool by scrubbing surface of algae growth, vacuum and cycle through filter. If necessary, repeat the procedure. Pool should not be entered until the chlorine residual is 1.0 to 3.0 ppm.

OPENING YOUR POOL:

Balance pool water, shock treat, and stabilize your pool using Pace Stabilizer and Conditioner. Then follow "Routine Chlorination" directions.

TO DETERMINE YOUR POOL CAPACITY IN U.S. GALLONS, USE THE APPROPRIATE FORMULA BELOW: (Use measurements in feet only)

RECTANGULAR:

LENGTH X WIDTH X AVERAGE DEPTH X 7.5
= TOTAL GALLONS

ROUND:

DIAMETER X DIAMETER X AVERAGE DEPTH X
5.9 = TOTAL GALLONS

OVAL:

MAXIMUM LENGTH X MAXIMUM WIDTH X
AVERAGE DEPTH X 5.9 = TOTAL GALLONS

FREEFORM: SURFACE AREA (SQ. FEET) X
AVERAGE DEPTH X 7.5 = TOTAL GALLONS

6/24

7/34

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080, Approval expires 5-31-98



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1258-1244	2. EPA Product Manager R. Brennis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Enduraclean Tablets	PM # 32	
5. Name and Address of Applicant (Include ZIP Code) Arch Chemicals, Inc. 501 Merritt 7 Norwalk, CT 06856 <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.)

Notification of additional brand name: HTH Pace Dual Action 3" Chlorinator Tabs Chlorinator

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 <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 type="checkbox"/> Container			4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Label 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 Person (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Robert M. Camara	Title Regulatory Associate	Telephone No. (Include Area Code) 203-229-3164
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 Associate	
5. Typed Name Robert M. Camara	5. Date 3 July 2003	

8/34

Arch Chemicals, Inc.
501 Merritt 7
P. O. Box 5204
Norwalk, CT 06856-5204
Tel 203.229.2900

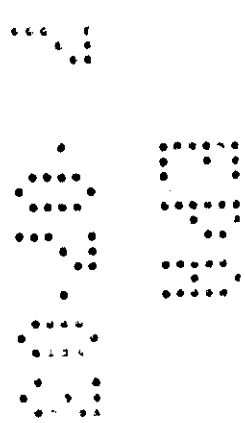


3 July 2003

Subject: Notification of Additional Brand Name
EPA Registration Number 1258-1244

This notification is consistent with the provisions of PR Notice 95-2 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 the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 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.

Robert M. Camara
Regulatory Associate
(203) 229-3164
(203 229-3288 fax
rmcamara@acrchchemicals.com



PRECAUTIONARY STATEMENTS:
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

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 five 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 the 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 by 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 a poison control center or doctor, or going for treatment. You may also contact 1-800-654-6911 for emergency medical treatment information.

Note to Physician: • Probable mucosal damage may contraindicate the use of gastric lavage.

CHEMICAL HAZARDS: DANGER: Strong oxidizing agent. Use only clean, dry utensils. Add only into water. Contamination with moisture, dirt, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases and possible fire and/or explosion. Avoid any contact with flaming or burning material. Do not use this product in any chlorinating device which has been used with any product other than trichloro-s-triazinetrione tablets or sticks as the active ingredient. Such use may cause fire or explosion.

ENVIRONMENTAL HAZARD: 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 this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

HTH® PACE DUAL ACTION 3™
CHLORINATOR TABS
CHLORINATOR

ACTIVE INGREDIENTS

Trichloro-s-Triazinetrione93.5%
Copper Sulfate pentahydrate.....1.5%
INERT INGREDIENTS.....5.0%
TOTAL 100.0%

Available Chlorine 90%

- Stabilized (sun protected) for extended chlorine life
- Protects against bacteria and algae
- Totally soluble

KEEP OUT OF REACH OF CHILDREN
DANGER

CONTAMINATION MAY CAUSE FIRE
ADD ONLY TO WATER

SEE SIDE LABEL FOR FIRST AID AND PRECAUTIONS

Net Wt. 25 Lbs.

EPA Reg. No. 1258 - 1244

EPA Est. No. 69470-WV-2

ARCH CHEMICALS INC.
501 MERRITT 7
NORWALK, CT 06856-5204
EMERGENCY TELEPHONE: 1-800-654-6911

STORAGE AND DISPOSAL: Keep product dry in tightly closed container when not in use. Store in a cool dry well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is designed to dissolve slowly, providing a steady source of available chlorine in swimming pools to control the growth of algae, kill bacteria and destroy organic contaminants.

READ THE PRECAUTIONARY STATEMENTS BEFORE USE.

METHOD OF APPLICATION:

Use in a floating dispenser, automatic chlorinator of feeder designed for this product or place in skimmer. Use in a new chlorinating device or any device which has previously contained only this product or whose active ingredient is trichloro-s-triazinetrione. If placed in the skimmer, run the pump a minimum of eight hours daily.

DO NOT: REUSE floaters or feeders from other dry chlorinating products.

DO NOT Throw tablets directly into pool.

DO NOT Permit tablets to contact plastic pool linings or metal objects.

DO NOT Use with any other tablets or sticks in the Same skimmer, floater, or feeder.

DO NOT Use in any chlorinating device which has Been used with other chlorinating compounds.

WATER BALANCE:

To provide optimum product performance, swimmer comfort and crystal clear water always maintain pH from 7.2 to 7.8, total alkalinity from 90 to 125 parts per million (ppm), and calcium hardness above 200 ppm. Test frequently using a reliable test kit that measures all

9/34

these ranges. Make any necessary adjustments promptly with the appropriate Pace Pool Care Products.

ROUTINE CHLORINATION:

Add one stick per 10,000 gallons of pool water every week or as often as needed to maintain a chlorine residual at 1.0 to 3.0 ppm. Follow "Method of Application". This dosage may vary depending upon bather load, water temperature and other conditions. Pool should not be entered until the chlorine residual is 1 to 3 ppm as measured with a reliable test kit.

As a preventative treatment, you should shock treat your pool once per week to prevent pool problems. In addition to weekly shock treatment, you should shock treat to remedy problems which may occur when bathing loads are high, water appears hazy or dull, unpleasant odors or eye irritation occur, after heavy wind and rainstorms, or if algae does develop with resulting green color and slimy feeling.

SHOCK TREATMENT:

Adjust pH to 7.2 to 7.4 with Pace pH Plus or Pace pH Minus per label directions. Shock treat weekly with a product such as Pace Super Chlorinator & Shock Treatment to kill bacteria, control algae burn out organic material and to keep water sparkling clear. Follow label directions.

ALGAE CONTROL:

If pool surface develops algae or feels slippery, follow shock treatment directions. Immediately after shock treatment, thoroughly clean pool by scrubbing surface of algae growth, vacuum and cycle through filter. If necessary, repeat the procedure. Pool should not be entered until the chlorine residual is 1.0 to 3.0 ppm.

OPENING YOUR POOL:

Balance pool water, shock treat, and stabilize your pool using Pace Stabilizer and Conditioner. Then follow "Routine Chlorination" directions.

TO DETERMINE YOUR POOL CAPACITY IN U.S. GALLONS, USE THE APPROPRIATE FORMULA BELOW: (Use measurements in feet only)

RECTANGULAR:
LENGTH X WIDTH X AVERAGE DEPTH X 7.5
= TOTAL GALLONS

ROUND:
DIAMETER X DIAMETER X AVERAGE DEPTH X
5.9 = TOTAL GALLONS

OVAL:

MAXIMUM LENGTH X MAXIMUM WIDTH X
AVERAGE DEPTH X 5.9 = TOTAL GALLONS

REEFORM: SURFACE AREA (SQ. FEET) X
AVERAGE DEPTH X 7.5 = TOTAL GALLONS

10/34



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1258-1244	2. EPA Product Manager R. Brennis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Enduraclean Tablets	PM # 32	
5. Name and Address of Applicant (Include ZIP Code) Arch Chemicals, Inc. 501 Merritt 7 Norwalk, CT 06856 <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.)

Notification of additional brand name: HTH Pace Dual Action 1" Chlorinating Tabs Chlorinator

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 <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 type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Label 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 Person (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Robert M. Camara	Title Regulatory Associate	Telephone No. (Include Area Code) 203-229-3164
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 Associate	
5. Typed Name Robert M. Camara	5. Date 3 July 2003	

Arch Chemicals, Inc.
501 Merritt 7
P. O. Box 5204
Norwalk, CT 06856-5204
Tel 203.229.2900

12/34



3 July 2003

Subject: Notification of Additional Brand Name
EPA Registration Number 1258-1244

This notification is consistent with the provisions of PR Notice 95-2 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 the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 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.

Robert M. Camara
Regulatory Associate
(203) 229-3164
(203) 229-3288 fax
rmcamara@acrchemicals.com

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

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 five 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 the 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 by 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 a poison control center or doctor, or going for treatment. You may also contact 1-800-654-6911 for emergency medical treatment information.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

CHEMICAL HAZARDS: DANGER: Strong

oxidizing agent. Use only clean, dry utensils. Add only into water. Contamination with moisture, dirt, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases and possible fire and/or explosion. Avoid any contact with flaming or burning material. Do not use this product in any chlorinating device which has been used with any product other than trichloro-s-triazinetriene tablets or sticks as the active ingredient. Such use may cause fire or explosion.

ENVIRONMENTAL HAZARD: 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 this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

HTH® PACE DUAL ACTION 1" CHLORINATING TABS CHLORINATOR

ACTIVE INGREDIENTS

Trichloro-s-Triazinetrione93.5%

Copper Sulfate pentahydrate.....1.5%

INERT INGREDIENTS.....5.0%

TOTAL 100.0%

Available Chlorine 90%

- Stabilized (sun protected) for extended chlorine life
- Protects against bacteria and algae
- Totally soluble

KEEP OUT OF REACH OF CHILDREN DANGER

CONTAMINATION MAY CAUSE FIRE ADD ONLY TO WATER

SEE SIDE LABEL FOR FIRST AID AND PRECAUTIONS

Net Wt. 25 Lbs.

EPA Reg. No. 1258 - 1244

EPA Est. No. 69470-WV-2

ARCH CHEMICALS INC.

501 MERRITT 7

NORWALK, CT 06856-5204

EMERGENCY TELEPHONE: 1-800-654-6911

STORAGE AND DISPOSAL: Keep product dry in tightly closed container when not in use. Store in a cool dry well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is designed to dissolve slowly, providing a steady source of available chlorine in swimming pools to control the growth of algae, kill bacteria and destroy organic contaminants.

READ THE PRECAUTIONARY STATEMENTS BEFORE USE.

METHOD OF APPLICATION:

Use in a floating dispenser, automatic chlorinator or feeder designed for this product or place in skimmer. Use in a new chlorinating device or any device which has previously contained only this product or whose active ingredient is trichloro-s-triazinetriene. If placed in the skimmer, run the pump a minimum of eight hours daily.

DO NOT: REUSE floaters or feeders from other dry chlorinating products.

DO NOT Throw tablets directly into pool.

DO NOT Permit tablets to contact plastic pool linings or metal objects.

DO NOT Use with any other tablets or sticks in the Same skimmer, floater, or feeder.

DO NOT Use in any chlorinating device which has Been used with other chlorinating compounds.

WATER BALANCE:

To provide optimum product performance, swimmer comfort and crystal clear water always maintain pH from 7.2 to 7.8, total alkalinity from 90 to 125 parts per million (ppm), and calcium hardness above 200 ppm. Test frequently using a reliable test kit that measures all

these ranges. Make any necessary adjustments promptly with the appropriate Pace Pool Care Products.

ROUTINE CHLORINATION:

Add one stick per 10,000 gallons of pool water every week or as often as needed to maintain a chlorine residual at 1.0 to 3.0 ppm. Follow "Method of Application". This dosage may vary depending upon bather load, water temperature and other conditions. Pool should not be entered until the chlorine residual is 1 to 3 ppm as measured with a reliable test kit.

As a preventative treatment, you should shock treat your pool once per week to prevent pool problems. In addition to weekly shock treatment, you should shock treat to remedy problems which may occur when bathing loads are high, water appears hazy or dull, unpleasant odors or eye irritation occur, after heavy wind and rainstorms, or if algae does develop with resulting green color and slimy feeling.

SHOCK TREATMENT:

Adjust pH to 7.2 to 7.4 with Pace pH Plus or Pace pH Minus per label directions. Shock treat weekly with a product such as Pace Super Chlorinator & Shock Treatment to kill bacteria, control algae burn out organic material and to keep water sparkling clear. Follow label directions.

ALGAE CONTROL:

If pool surface develops algae or feels slippery, follow shock treatment directions. Immediately after shock treatment, thoroughly clean pool by scrubbing surface of algae growth, vacuum and cycle through filter. If necessary, repeat the procedure. Pool should not be entered until the chlorine residual is 1.0 to 3.0 ppm.

OPENING YOUR POOL:

Balance pool water, shock treat, and stabilize your pool using Pace Stabilizer and Conditioner. Then follow "Routine Chlorination" directions.

TO DETERMINE YOUR POOL CAPACITY IN U.S. GALLONS, USE THE APPROPRIATE FORMULA BELOW: (Use measurements in feet only)

RECTANGULAR:

LENGTH X WIDTH X AVERAGE DEPTH X 7.5
=TOTAL GALLONS

ROUND:

DIAMETER X DIAMETER X AVERAGE DEPTH X
5.9 = TOTAL GALLONS

OVAL:

MAXIMUM LENGTH X MAXIMUM WIDTH X
AVERAGE DEPTH X 5.9 = TOTAL GALLONS

REEFORM: SURFACE AREA (SQ. FEET) X
AVERAGE DEPTH X 7.5 = TOTAL GALLONS

14/34

15/34

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

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1258-1244	2. EPA Product Manager R. Brennis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Enduraclean Tablets	PM # 32	
5. Name and Address of Applicant (Include ZIP Code) Arch Chemicals, Inc. 501 Merritt 7 Norwalk, CT 06856 <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.)

Notification of additional brand name: HTH Pace Dual Action 1" Chlorinator Tabs Chlorinator

Section - III

1. Material This Product Will Be Packaged In:					
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	2. Type of Container <input type="checkbox"/> Metal <input 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 type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Label 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 Person (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Robert M. Camara	Title Regulatory Associate	Telephone No. (Include Area Code) 203-229-3164
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 Associate	
5. Typed Name Robert M. Camara	5. Date 3 July 2003	

Arch Chemicals, Inc.
501 Merritt 7
P. O. Box 5204
Norwalk, CT 06856-5204
Tel 203.229.2900

16/34



3 July 2003

Subject: Notification of Additional Brand Name
EPA Registration Number 1258-1244

This notification is consistent with the provisions of PR Notice 95-2 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 the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 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.

Robert M. Camara
Regulatory Associate
(203) 229-3164
(203 229-3288 fax
rmcamara@acrchchemicals.com

16/34

16/34

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

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 five 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 the 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 by 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 a poison control center or doctor, or going for treatment. You may also contact 1-800-654-6911 for emergency medical treatment information.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

CHEMICAL HAZARDS: DANGER: Strong oxidizing agent. Use only clean, dry utensils. Add only into water. Contamination with moisture, dirt, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases and possible fire and/or explosion. Avoid any contact with flaming or burning material. Do not use this product in any chlorinating device which has been used with any product other than trichloro-s-triazinetriene tablets or sticks as the active ingredient. Such use may cause fire or explosion.

ENVIRONMENTAL HAZARD: 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 this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

HTH® PACE DUAL ACTION 1" CHLORINATOR TABS CHLORINATOR

ACTIVE INGREDIENTS

Trichloro-s-Triazinetrione93.5%
Copper Sulfate pentahydrate.....1.5%
INERT INGREDIENTS.....5.0%
TOTAL 100.0%

Available Chlorine 90%

- Stabilized (sun protected) for extended chlorine life
- Protects against bacteria and algae
- Totally soluble

**KEEP OUT OF REACH OF CHILDREN
DANGER**

**CONTAMINATION MAY CAUSE FIRE
ADD ONLY TO WATER**

SEE SIDE LABEL FOR FIRST AID AND PRECAUTIONS

Net Wt. 25 Lbs.

EPA Reg. No. 1258 - 1244

EPA Est. No. 69470-WV-2

ARCH CHEMICALS INC.

501 MERRITT 7

NORWALK, CT 06856-5204

EMERGENCY TELEPHONE: 1-800-654-6911

STORAGE AND DISPOSAL: Keep product dry in tightly closed container when not in use. Store in a cool dry well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is designed to dissolve slowly, providing a steady source of available chlorine in swimming pools to control the growth of algae, kill bacteria and destroy organic contaminants.

READ THE PRECAUTIONARY STATEMENTS BEFORE USE.

METHOD OF APPLICATION:

Use in a floating dispenser, automatic chlorinator of feeder designed for this product or place in skimmer. Use in a new chlorinating device or any device which has previously contained only this product or whose active ingredient is trichloro-s-triazinetriene. If placed in the skimmer, run the pump a minimum of eight hours daily.

DO NOT: REUSE floaters or feeders from other dry chlorinating products.

DO NOT Throw tablets directly into pool.

DO NOT Permit tablets to contact plastic pool linings or metal objects.

DO NOT Use with any other tablets or sticks in the Same skimmer, floater, or feeder.

DO NOT Use in any chlorinating device which has Been used with other chlorinating compounds.

WATER BALANCE:

To provide optimum product performance, swimmer comfort and crystal clear water always maintain pH from 7.2 to 7.8, total alkalinity from 90 to 125 parts per million (ppm), and calcium hardness above 200 ppm. Test frequently using a reliable test kit that measures all

17/34

these ranges. Make any necessary adjustments promptly with the appropriate Pace Pool Care Products.

ROUTINE CHLORINATION:

Add one stick per 10,000 gallons of pool water every week or as often as needed to maintain a chlorine residual at 1.0 to 3.0 ppm. Follow "Method of Application". This dosage may vary depending upon bather load, water temperature and other conditions. Pool should not be entered until the chlorine residual is 1 to 3 ppm as measured with a reliable test kit.

As a preventative treatment, you should shock treat your pool once per week to prevent pool problems. In addition to weekly shock treatment, you should shock treat to remedy problems which may occur when bathing loads are high, water appears hazy or dull, unpleasant odors or eye irritation occur, after heavy wind and rainstorms, or if algae does develop with resulting green color and slimy feeling.

SHOCK TREATMENT:

Adjust pH to 7.2 to 7.4 with Pace pH Plus or Pace pH Minus per label directions. Shock treat weekly with a product such as Pace Super Chlorinator & Shock Treatment to kill bacteria, control algae burn out organic material and to keep water sparkling clear. Follow label directions.

ALGAE CONTROL:

If pool surface develops algae or feels slippery, follow shock treatment directions. Immediately after shock treatment, thoroughly clean pool by scrubbing surface of algae growth, vacuum and cycle through filter. If necessary, repeat the procedure. Pool should not be entered until the chlorine residual is 1.0 to 3.0 ppm.

OPENING YOUR POOL:

Balance pool water, shock treat, and stabilize your pool using Pace Stabilizer and Conditioner. Then follow "Routine Chlorination" directions.

TO DETERMINE YOUR POOL CAPACITY IN U.S. GALLONS, USE THE APPROPRIATE FORMULA BELOW: (Use measurements in feet only)

RECTANGULAR:

LENGTH X WIDTH X AVERAGE DEPTH X 7.5
= TOTAL GALLONS

ROUND:

DIAMETER X DIAMETER X AVERAGE DEPTH X
5.9 = TOTAL GALLONS

OVAL:

MAXIMUM LENGTH X MAXIMUM WIDTH X
AVERAGE DEPTH X 5.9 = TOTAL GALLONS

IRREGULAR: SURFACE AREA (SQ. FEET) X
AVERAGE DEPTH X 7.5 = TOTAL GALLONS

18/34

19/34

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 5-31-88



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1258-1244	2. EPA Product Manager R. Brennis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Enduraclean Tablets	PM # 32	
5. Name and Address of Applicant (Include ZIP Code) Arch Chemicals, Inc. 501 Merritt 7 Norwalk, CT 06856 <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.)

Notification of additional brand name: HTH Pace Dual Action 3" Chlorinating Tabs Chlorinator

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 <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 type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Label 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 Person (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Robert M. Camara	Title Regulatory Associate	Telephone No. (Include Area Code) 203-229-3164
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 Associate	
5. Typed Name Robert M. Camara	4. Date 3 July 2003	

Arch Chemicals, Inc.
501 Merritt 7
P. O. Box 5204
Norwalk, CT 06856-5204
Tel 203.229.2900

20/34



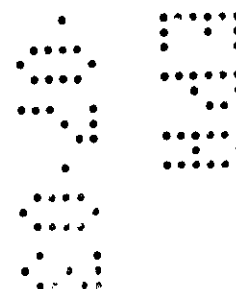
3 July 2003

Subject: Notification of Additional Brand Name
EPA Registration Number 1258-1244

This notification is consistent with the provisions of PR Notice 95-2 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 the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 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.

Robert M. Camara
Regulatory Associate
(203) 229-3164
(203 229-3288 fax
rmcamara@acrchchemicals.com

*** C
e L
e e



PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

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 five 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 the 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 by 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 a poison control center or doctor, or going for treatment. You may also contact 1-800-654-6911 for emergency medical treatment information.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

CHEMICAL HAZARDS: DANGER: Strong oxidizing agent. Use only clean, dry utensils. Add only into water. Contamination with moisture, dirt, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases and possible fire and/or explosion. Avoid any contact with flaming or burning material. Do not use this product in any chlorinating device which has been used with any product other than trichloro-s-triazinetriene tablets or sticks as the active ingredient. Such use may cause fire or explosion.

ENVIRONMENTAL HAZARD: 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 this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

HTH® PACE DUAL ACTION 3" CHLORINATING TABS CHLORINATOR

ACTIVE INGREDIENTS

Trichloro-s-Triazinetrione	93.5%
Copper Sulfate pentahydrate.....	1.5%
INERT INGREDIENTS.....	5.0%
TOTAL	100.0%

Available Chlorine 90%

- Stabilized (sun protected) for extended chlorine life
- Protects against bacteria and algae
- Totally soluble

KEEP OUT OF REACH OF CHILDREN DANGER

CONTAMINATION MAY CAUSE FIRE ADD ONLY TO WATER

SEE SIDE LABEL FOR FIRST AID AND PRECAUTIONS

Net Wt. 25 Lbs.

EPA Reg. No. 1258 - 1244

EPA Est. No. 69470-WV-2

ARCH CHEMICALS INC.

501 MERRITT 7

NORWALK, CT 06856-5204

EMERGENCY TELEPHONE: 1-800-654-6911

STORAGE AND DISPOSAL: Keep product dry in tightly closed container when not in use. Store in a cool dry well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is designed to dissolve slowly, providing a steady source of available chlorine in swimming pools to control the growth of algae, kill bacteria and destroy organic contaminants.

READ THE PRECAUTIONARY STATEMENTS BEFORE USE.

METHOD OF APPLICATION:

Use in a floating dispenser, automatic chlorinator of feeder designed for this product or place in skimmer. Use in a new chlorinating device or any device which has previously contained only this product or whose active ingredient is trichloro-s-triazinetriene. If placed in the skimmer, run the pump a minimum of eight hours daily.

DO NOT: REUSE floaters or feeders from other dry chlorinating products.

DO NOT Throw tablets directly into pool.

DO NOT Permit tablets to contact plastic pool linings or metal objects.

DO NOT Use with any other tablets or sticks in the Same skimmer, floater, or feeder.

DO NOT Use in any chlorinating device which has Been used with other chlorinating compounds.

WATER BALANCE:

To provide optimum product performance, swimmer comfort and crystal clear water always maintain pH from 7.2 to 7.8, total alkalinity from 90 to 125 parts per million (ppm), and calcium hardness above 200 ppm. Test frequently using a reliable test kit that measures all

these ranges. Make any necessary adjustments promptly with the appropriate Pace Pool Care Products.

ROUTINE CHLORINATION:

Add one stick per 10,000 gallons of pool water every week or as often as needed to maintain a chlorine residual at 1.0 to 3.0 ppm. Follow "Method of Application". This dosage may vary depending upon bather load, water temperature and other conditions. Pool should not be entered until the chlorine residual is 1 to 3 ppm as measured with a reliable test kit.

As a preventative treatment, you should shock treat your pool once per week to prevent pool problems. In addition to weekly shock treatment, you should shock treat to remedy problems which may occur when bathing loads are high, water appears hazy or dull, unpleasant odors or eye irritation occur, after heavy wind and rainstorms, or if algae does develop with resulting green color and slimy feeling.

SHOCK TREATMENT:

Adjust pH to 7.2 to 7.4 with Pace pH Plus or Pace pH Minus per label directions. Shock treat weekly with a product such as Pace Super Chlorinator & Shock Treatment to kill bacteria, control algae burn out organic material and to keep water sparkling clear. Follow label directions.

ALGAE CONTROL:

If pool surface develops algae or feels slippery, follow shock treatment directions. Immediately after shock treatment, thoroughly clean pool by scrubbing surface of algae growth, vacuum and cycle through filter. If necessary, repeat the procedure. Pool should not be entered until the chlorine residual is 1.0 to 3.0 ppm.

OPENING YOUR POOL:

Balance pool water, shock treat, and stabilize your pool using Pace Stabilizer and Conditioner. Then follow "Routine Chlorination" directions.

TO DETERMINE YOUR POOL CAPACITY IN U.S. GALLONS, USE THE APPROPRIATE FORMULA BELOW: (Use measurements in feet only)

RECTANGULAR:

LENGTH X WIDTH X AVERAGE DEPTH X 7.5
= TOTAL GALLONS

ROUND:

DIAMETER X DIAMETER X AVERAGE DEPTH X
5.9 = TOTAL GALLONS

OVAL:

MAXIMUM LENGTH X MAXIMUM WIDTH X
AVERAGE DEPTH X 5.9 = TOTAL GALLONS

REEFORM: SURFACE AREA (SQ. FEET) X
AVERAGE DEPTH X 7.5 = TOTAL GALLONS

22/3/4



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1258-1244	2. EPA Product Manager R. Brennis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Enduraclean Tablets	PM # 32	
5. Name and Address of Applicant (Include ZIP Code) Arch Chemicals, Inc. 501 Merritt 7 Norwalk, CT 06856 <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.)

Notification of additional brand name: HTH Pace Dual Action 3" Chlorinator Tablets Chlorinator

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 <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 type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Label 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 Person (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Robert M. Camara	Title Regulatory Associate	Telephone No. (Include Area Code) 203-229-3164
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 Associate	
5. Typed Name Robert M. Camara	5. Date 3 July 2003	

Arch Chemicals, Inc.
501 Merritt 7
P. O. Box 5204
Norwalk, CT 06856-5204
Tel 203.229.2900

24/34

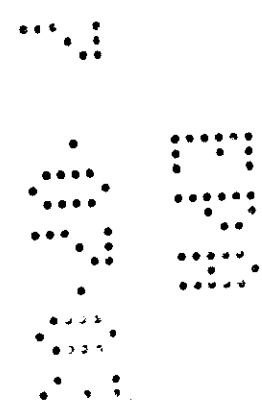


3 July 2003

Subject: Notification of Additional Brand Name
EPA Registration Number 1258-1244

This notification is consistent with the provisions of PR Notice 95-2 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 the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 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.


Robert M. Camara
Regulatory Associate
(203) 229-3164
(203 229-3288 fax
rmcamara@acrchchemicals.com



PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

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 five 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 the 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 by 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 a poison control center or doctor, or going for treatment. You may also contact 1-800-654-6911 for emergency medical treatment information.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

CHEMICAL HAZARDS: DANGER: Strong oxidizing agent. Use only clean, dry utensils. Add only into water. Contamination with moisture, dirt, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases and possible fire and/or explosion. Avoid any contact with flaming or burning material. Do not use this product in any chlorinating device which has been used with any product other than trichloro-s-triazinetriene tablets or sticks as the active ingredient. Such use may cause fire or explosion.

ENVIRONMENTAL HAZARD: 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 this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

HTH® PACE DUAL ACTION 3" CHLORINATOR TABLETS CHLORINATOR

ACTIVE INGREDIENTS

Trichloro-s-Triazinetrione93.5%

Copper Sulfate pentahydrate.....1.5%

INERT INGREDIENTS.....5.0%

TOTAL 100.0%

Available Chlorine 90%

- Stabilized (sun protected) for extended chlorine life
- Protects against bacteria and algae
- Totally soluble

**KEEP OUT OF REACH OF CHILDREN
DANGER**

**CONTAMINATION MAY CAUSE FIRE
ADD ONLY TO WATER**

SEE SIDE LABEL FOR FIRST AID AND PRECAUTIONS

Net Wt. 25 Lbs.

EPA Reg. No. 1258 - 1244

EPA Est. No. 69470-WV-2

ARCH CHEMICALS INC.

501 MERRITT 7

NORWALK, CT 06856-5204

EMERGENCY TELEPHONE: 1-800-654-6911

STORAGE AND DISPOSAL: Keep product dry in tightly closed container when not in use. Store in a cool dry well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is designed to dissolve slowly, providing a steady source of available chlorine in swimming pools to control the growth of algae, kill bacteria and destroy organic contaminants.

READ THE PRECAUTIONARY STATEMENTS BEFORE USE.

METHOD OF APPLICATION:

Use in a floating dispenser, automatic chlorinator or feeder designed for this product or place in skimmer. Use in a new chlorinating device or any device which has previously contained only this product or whose active ingredient is trichloro-s-triazinetriene. If placed in the skimmer, run the pump a minimum of eight hours daily.

DO NOT: REUSE floaters or feeders from other dry chlorinating products.

DO NOT Throw tablets directly into pool.

DO NOT Permit tablets to contact plastic pool linings or metal objects.

DO NOT Use with any *other* tablets or sticks in the Same skimmer, floater, or feeder.

DO NOT Use in any chlorinating device which has Been used with other chlorinating compounds.

WATER BALANCE:

To provide optimum product performance, swimmer comfort and crystal clear water always maintain pH from 7.2 to 7.8, total alkalinity from 90 to 125 parts per million (ppm), and calcium hardness above 200 ppm. Test frequently using a reliable test kit that measures all

these ranges. Make any necessary adjustments promptly with the appropriate Pace Pool Care Products.

ROUTINE CHLORINATION:

Add one stick per 10,000 gallons of pool water every week or as often as needed to maintain a chlorine residual at 1.0 to 3.0 ppm. Follow "Method of Application". This dosage may vary depending upon bather load, water temperature and other conditions. Pool should not be entered until the chlorine residual is 1 to 3 ppm as measured with a reliable test kit.

As a preventative treatment, you should shock treat your pool once per week to prevent pool problems. In addition to weekly shock treatment, you should shock treat to remedy problems which may occur when bathing loads are high, water appears hazy or dull, unpleasant odors or eye irritation occur, after heavy wind and rainstorms, or if algae does develop with resulting green color and slimy feeling.

SHOCK TREATMENT:

Adjust pH to 7.2 to 7.4 with Pace pH Plus or Pace pH Minus per label directions. Shock treat weekly with a product such as Pace Super Chlorinator & Shock Treatment to kill bacteria, control algae burn out organic material and to keep water sparkling clear. Follow label directions.

ALGAE CONTROL:

If pool surface develops algae or feels slippery, follow shock treatment directions. Immediately after shock treatment, thoroughly clean pool by scrubbing surface of algae growth, vacuum and cycle through filter. If necessary, repeat the procedure. Pool should not be entered until the chlorine residual is 1.0 to 3.0 ppm.

OPENING YOUR POOL:

Balance pool water, shock treat, and stabilize your pool using Pace Stabilizer and Conditioner. Then follow "Routine Chlorination" directions.

TO DETERMINE YOUR POOL CAPACITY IN U.S. GALLONS, USE THE APPROPRIATE FORMULA BELOW: (Use measurements in feet only)

RECTANGULAR: $\text{LENGTH} \times \text{WIDTH} \times \text{AVERAGE DEPTH} \times 7.5 = \text{TOTAL GALLONS}$

ROUND: $\text{DIAMETER} \times \text{DIAMETER} \times \text{AVERAGE DEPTH} \times 5.9 = \text{TOTAL GALLONS}$

OVAL:

MAXIMUM LENGTH X MAXIMUM WIDTH X
AVERAGE DEPTH X 5.9 = TOTAL GALLONS

REEFORM: SURFACE AREA (SQ. FEET) X
AVERAGE DEPTH X 7.5 = TOTAL GALLONS

26/34



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1258-1244	2. EPA Product Manager R. Brennis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Enduraclean Tablets	PM # 32	
5. Name and Address of Applicant (Include ZIP Code) Arch Chemicals, Inc. 501 Merritt 7 Norwalk, CT 06856 <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.)

Notification of additional brand name: HTH Pace Dual Action 3" Chlorinating Tablets Chlorinator

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 <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 type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Label 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 Person (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Robert M. Camara	Title Regulatory Associate	Telephone No. (Include Area Code) 203-229-3164
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 Associate	
5. Typed Name Robert M. Camara	4. Date 3 July 2003	

28/34

Arch Chemicals, Inc.
501 Merritt 7
P. O. Box 5204
Norwalk, CT 06856-5204
Tel 203.229.2900

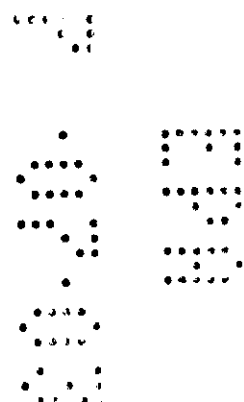


3 July 2003

Subject: Notification of Additional Brand Name
EPA Registration Number 1258-1244

This notification is consistent with the provisions of PR Notice 95-2 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 the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 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.

Robert M. Camara
Regulatory Associate
(203) 229-3164
(203) 229-3288 fax
rmcamara@acrchchemicals.com



PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

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 five 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 the 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 by 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 a poison control center or doctor, or going for treatment. You may also contact 1-800-654-6911 for emergency medical treatment information.

Note to Physicians: Probable mucosal damage may contraindicate the use of gastric lavage.

CHEMICAL HAZARDS: DANGER: Strong oxidizing agent. Use only clean, dry utensils. Add only into water. Contamination with moisture, dirt, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases and possible fire and/or explosion. Avoid any contact with flaming or burning material. Do not use this product in any chlorinating device which has been used with any product other than trichloro-s-triazinetriene tablets or sticks as the active ingredient. Such use may cause fire or explosion.

ENVIRONMENTAL HAZARD: 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 this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

HTH® PACE DUAL ACTION 3" CHLORINATING TABLETS CHLORINATOR

ACTIVE INGREDIENTS

Trichloro-s-Triazinetrione93.5%

Copper Sulfate pentahydrate.....1.5%

INERT INGREDIENTS.....5.0%

TOTAL 100.0%

Available Chlorine 90%

- Stabilized (sun protected) for extended chlorine life
- Protects against bacteria and algae
- Totally soluble

**KEEP OUT OF REACH OF CHILDREN
DANGER**

**CONTAMINATION MAY CAUSE FIRE
ADD ONLY TO WATER**

SEE SIDE LABEL FOR FIRST AID AND PRECAUTIONS

Net Wt. 25 Lbs.

EPA Reg. No. 1258 - 1244

EPA Est. No. 69470-WV-2

ARCH CHEMICALS INC.

501 MERRITT 7

NORWALK, CT 06856-5204

EMERGENCY TELEPHONE: 1-800-654-6911

STORAGE AND DISPOSAL: Keep product dry in tightly closed container when not in use. Store in a cool dry well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is designed to dissolve slowly, providing a steady source of available chlorine in swimming pools to control the growth of algae, kill bacteria and destroy organic contaminants.

READ THE PRECAUTIONARY STATEMENTS BEFORE USE.

METHOD OF APPLICATION:

Use in a floating dispenser, automatic chlorinator of feeder designed for this product or place in skimmer. Use in a new chlorinating device or any device which has previously contained only this product or whose active ingredient is trichloro-s-triazinetriene. If placed in the skimmer, run the pump a minimum of eight hours daily.

DO NOT: REUSE floaters or feeders from other dry chlorinating products.

DO NOT Throw tablets directly into pool.

DO NOT Permit tablets to contact plastic pool linings or metal objects.

DO NOT Use with any *other* tablets or sticks in the Same skimmer, floater, or feeder.

DO NOT Use in any chlorinating device which has Been used with other chlorinating compounds.

WATER BALANCE:

To provide optimum product performance, swimmer comfort and crystal clear water always maintain pH from 7.2 to 7.8, total alkalinity from 90 to 125 parts per million (ppm), and calcium hardness above 200 ppm. Test frequently using a reliable test kit that measures all

291
134

these ranges. Make any necessary adjustments promptly with the appropriate Pace Pool Care Products.

ROUTINE CHLORINATION:

Add one stick per 10,000 gallons of pool water every week or as often as needed to maintain a chlorine residual at 1.0 to 3.0 ppm. Follow "Method of Application". This dosage may vary depending upon bather load, water temperature and other conditions. Pool should not be entered until the chlorine residual is 1 to 3 ppm as measured with a reliable test kit.

As a preventative treatment, you should shock treat your pool once per week to prevent pool problems. In addition to weekly shock treatment, you should shock treat to remedy problems which may occur when bathing loads are high, water appears hazy or dull, unpleasant odors or eye irritation occur, after heavy wind and rainstorms, or if algae does develop with resulting green color and slimy feeling.

SHOCK TREATMENT:

Adjust pH to 7.2 to 7.4 with Pace pH Plus or Pace pH Minus per label directions. Shock treat weekly with a product such as Pace Super Chlorinator & Shock Treatment to kill bacteria, control algae burn out organic material and to keep water sparkling clear. Follow label directions.

ALGAE CONTROL:

If pool surface develops algae or feels slippery, follow shock treatment directions. Immediately after shock treatment, thoroughly clean pool by scrubbing surface of algae growth, vacuum and cycle through filter. If necessary, repeat the procedure. Pool should not be entered until the chlorine residual is 1.0 to 3.0 ppm.

OPENING YOUR POOL:

Balance pool water, shock treat, and stabilize your pool using Pace Stabilizer and Conditioner. Then follow "Routine Chlorination" directions.

TO DETERMINE YOUR POOL CAPACITY IN U.S. GALLONS, USE THE APPROPRIATE FORMULA BELOW: (Use measurements in feet only)

RECTANGULAR:

LENGTH X WIDTH X AVERAGE DEPTH X 7.5
= TOTAL GALLONS

ROUND:

DIAMETER X DIAMETER X AVERAGE DEPTH X
5.9 = TOTAL GALLONS

OVAL:

MAXIMUM LENGTH X MAXIMUM WIDTH X
AVERAGE DEPTH X 5.9 = TOTAL GALLONS

REEFORM: SURFACE AREA (SQ. FEET) X
AVERAGE DEPTH X 7.5 = TOTAL GALLONS

309/34

31/34

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

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1258-1244	2. EPA Product Manager R. Brennis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Enduraclean Tablets	PM # 32	
5. Name and Address of Applicant (Include ZIP Code) Arch Chemicals, Inc. 501 Merritt 7 Norwalk, CT 06856 <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.)

Notification of additional brand name: HTH Pace Dual Action 1" Chlorinating Tablets Chlorinator

Section - III

1. Material This Product Will Be Packaged In:					
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		2. Type of Container <input type="checkbox"/> Metal <input 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 type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Label 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 Person (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Robert M. Camara	Title Regulatory Associate	Telephone No. (Include Area Code) 203-229-3164
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 Associate	
5. Typed Name Robert M. Camara	4. Date 3 July 2003	

Arch Chemicals, Inc.
501 Merritt 7
P. O. Box 5204
Norwalk, CT 06856-5204
Tel 203.229.2900

32/34

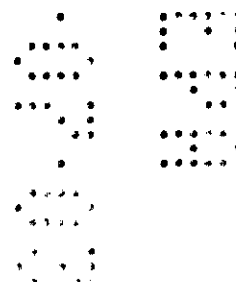


3 July 2003

Subject: Notification of Additional Brand Name
EPA Registration Number 1258-1244

This notification is consistent with the provisions of PR Notice 95-2 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 the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 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.

Robert M. Camara
Regulatory Associate
(203) 229-3164
(203) 229-3288 fax
rmcamara@acrchchemicals.com



PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

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 five 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 the 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 by 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 a poison control center or doctor, or going for treatment. You may also contact 1-800-654-6911 for emergency medical treatment information.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

CHEMICAL HAZARDS: DANGER: Strong oxidizing agent. Use only clean, dry utensils. Add only into water. Contamination with moisture, dirt, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases and possible fire and/or explosion. Avoid any contact with flaming or burning material. Do not use this product in any chlorinating device which has been used with any product other than trichloro-s-triazinetriene tablets or sticks as the active ingredient. Such use may cause fire or explosion.

ENVIRONMENTAL HAZARD: 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 this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

HTH® PACE DUAL ACTION 1" CHLORINATING TABLETS CHLORINATOR

ACTIVE INGREDIENTS

Trichloro-s-Triazinetrione93.5%
Copper Sulfate pentahydrate.....1.5%
INERT INGREDIENTS.....5.0%
TOTAL 100.0%

Available Chlorine 90%

- Stabilized (sun protected) for extended chlorine life
- Protects against bacteria and algae
- Totally soluble

KEEP OUT OF REACH OF CHILDREN DANGER

CONTAMINATION MAY CAUSE FIRE ADD ONLY TO WATER

SEE SIDE LABEL FOR FIRST AID AND PRECAUTIONS

Net Wt. 25 Lbs.

EPA Reg. No. 1258 - 1244

EPA Est. No. 69470-WV-2

ARCH CHEMICALS INC.

501 MERRITT 7

NORWALK, CT 06856-5204

EMERGENCY TELEPHONE: 1-800-654-6911

STORAGE AND DISPOSAL: Keep product dry in tightly closed container when not in use. Store in a cool dry well-ventilated area away from heat or open flame. Do not reuse empty container. Rinse empty container thoroughly with water to dissolve all material before discarding. Securely wrap container in several layers of newspaper and discard in trash.

DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is designed to dissolve slowly, providing a steady source of available chlorine in swimming pools to control the growth of algae, kill bacteria and destroy organic contaminants.

READ THE PRECAUTIONARY STATEMENTS BEFORE USE.

METHOD OF APPLICATION:

Use in a floating dispenser, automatic chlorinator of feeder designed for this product or place in skimmer. Use in a new chlorinating device or any device which has previously contained only this product or whose active ingredient is trichloro-s-triazinetriene. If placed in the skimmer, run the pump a minimum of eight hours daily.

DO NOT: REUSE floaters or feeders from other dry chlorinating products.

DO NOT Throw tablets directly into pool.

DO NOT Permit tablets to contact plastic pool linings or metal objects.

DO NOT Use with any *other* tablets or sticks in the Same skimmer, floater, or feeder.

DO NOT Use in any chlorinating device which has Been used with other chlorinating compounds.

WATER BALANCE:

To provide optimum product performance, swimmer comfort and crystal clear water always maintain pH from 7.2 to 7.8, total alkalinity from 90 to 125 parts per million (ppm), and calcium hardness above 200 ppm. Test frequently using a reliable test kit that measures all

these ranges. Make any necessary adjustments promptly with the appropriate Pace Pool Care Products.

ROUTINE CHLORINATION:

Add one stick per 10,000 gallons of pool water every week or as often as needed to maintain a chlorine residual at 1.0 to 3.0 ppm. Follow "Method of Application". This dosage may vary depending upon bather load, water temperature and other conditions. Pool should not be entered until the chlorine residual is 1 to 3 ppm as measured with a reliable test kit.

As a preventative treatment, you should shock treat your pool once per week to prevent pool problems. In addition to weekly shock treatment, you should shock treat to remedy problems which may occur when bathing loads are high, water appears hazy or dull, unpleasant odors or eye irritation occur, after heavy wind and rainstorms, or if algae does develop with resulting green color and slimy feeling.

SHOCK TREATMENT:

Adjust pH to 7.2 to 7.4 with Pace pH Plus or Pace pH Minus per label directions. Shock treat weekly with a product such as Pace Super Chlorinator & Shock Treatment to kill bacteria, control algae burn out organic material and to keep water sparkling clear. Follow label directions.

ALGAE CONTROL:

If pool surface develops algae or feels slippery, follow shock treatment directions. Immediately after shock treatment, thoroughly clean pool by scrubbing surface of algae growth, vacuum and cycle through filter. If necessary, repeat the procedure. Pool should not be entered until the chlorine residual is 1.0 to 3.0 ppm.

OPENING YOUR POOL:

Balance pool water, shock treat, and stabilize your pool using Pace Stabilizer and Conditioner. Then follow "Routine Chlorination" directions.

TO DETERMINE YOUR POOL CAPACITY IN U.S. GALLONS, USE THE APPROPRIATE FORMULA BELOW: (Use measurements in feet only)

RECTANGULAR:

LENGTH X WIDTH X AVERAGE DEPTH X 7.5
= TOTAL GALLONS

ROUND:

DIAMETER X DIAMETER X AVERAGE DEPTH X
5.9 = TOTAL GALLONS

OVAL:

MAXIMUM LENGTH X MAXIMUM WIDTH X
AVERAGE DEPTH X 5.9 = TOTAL GALLONS

REEFORM: SURFACE AREA (SQ. FEET) X
AVERAGE DEPTH X 7.5 = TOTAL GALLONS

34 1/2