

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460

_ Reregistration

<u>x</u> Registration

NOTICE OF PESTICIDE:

EPA Reg. Number: 1258-

Date of Issuance:

1244

SEP 3 2002

Term of Issuance:

Conditional

Name of Pesticide Product:

Enduraclean Tablets

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Arch Chemicals, Inc.

501 Merritt 7

Norwalk, CT 06856-5204

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EFA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- 2. Make the following label changes before you release the product for shipment:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 1258-1244".
 - b. In the Ingredient statement add a "s" to the word "Active Ingredients".
 - c. Align the "Ingredient Statement" to read:

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Signature of Approving Official:

Date:

SEP 3 2002

Robert S. Brennis, PM 32

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d. Revise the Precautionary Statements to read:

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 is 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.

- e. Delete the "!" after the signal word "DANGER".
- f. Revise the "First Aid" Statement to read:
 - 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.

JR/JB

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Call a poison control center or doctor for further treatment advice.

Hot Line Number

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

3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

MIS

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get in eyes, on skin, or on clothing. Do not handle with bare hands. Wear goggles or face shield and use rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust and fumes. Remove and wash contaminated clothing before reuse.

FIRST AID (Practical Treatment): If Swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow, Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.. Probable mucosal damage may contraindicate the use of gastric lavage. If on Skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for at least 15-20 minutes. Call a poison control center or doctor for treatment advice. If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. If Inhaled: Remove person to fresh air. If person is not breating, call 911 or an ambulance, then give artrificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for futher treatment advice.

NOTE TO PHYSICIAN

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, occans 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

authours. 1 or guidance commer your state Water Board of Regional Office of the EPA Letter Dated:

SEP 3 2002

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No.

1228-1344

ENDURACLEAN TABLETS

Active Ingredient:
Trichloro-s-Triazinetrione
Copper sulfate pentahydrate
Inert Ingredients
5%
Total
100%

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 - REW. C EPA Est. No. 9157-MI-1

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

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storage and discard in trash.

Storage 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-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.

algae __ow..., 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.

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

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