

SEP 19 1988

Hydrotech Chemical Corporation  
1850 Airport Industrial Park Drive  
P.O. Box 6549  
Marietta, GA 30065

Attention: R. Franklin Handy, Ph.D.  
Director, Governmental Affairs

Gentlemen:

Subject: RFH-88-128 Labeling for Guardex Chlorinating Tablets  
EPA Registration No. 1729-143  
Guardex Giant Size Chlorinating Tablets  
EPA Registration No. 1729-145 ✓  
Your Submission Dated May 18, 1988

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that the following revision is made before the products are released for shipment bearing the amended labeling:

- Revise the front panel referral statement to read "See Statement of Practical Treatment and other precautions on back panel."

A stamped copy of the labeling for each product is enclosed.

We have amended our records to reflect the name changes for both products as indicated above.

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Submit the final printed labeling for inclusion in the product file.

If you have any questions in this regard, please contact Ms. Ruth Douglas at (703) 557-3842.

Sincerely yours,



Jeff Kempter  
Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (TS-767C)

Enclosures

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FRONT PANEL

FOR ALL YOUR CHEMICAL NEEDS

GUARDEX®

GIANT SIZE CHLORINATING TABLETS

ACTIVE INGREDIENT:

Trichloro-s-triazinetriane\* . . . . . 99%

INERT INGREDIENTS . . . . . 1%

\*AVAILABLE CHLORINE 89%

NET WT. \_\_\_\_\_

KEEP OUT OF REACH OF CHILDREN.

DANGER

See first aid and other precautions on back panel.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

SEP 19 1988

HYDROTECH CHEMICAL CORPORATION

P.O. Box 6549

Marietta, Georgia 30065

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, the pesticide  
registered under EPA Reg. No.  
1729-145

A Subsidiary of Great Lakes Chemical Corporation

EPA REG. NO. 1729-145

EPA EST. NO. 1729-GA-1

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BACK PANEL

GUARDEX® GIANT SIZE CHLORINATING TABLETS

**STATEMENT OF PRACTICAL TREATMENT.** If swallowed, feed bread soaked in milk, followed by olive oil or cooking oil. Seek medical attention immediately. In case of skin contact, brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation develops, seek medical attention. In case of eye contact, flush eyes with cold water for at least 15 minutes. Seek medical attention promptly.

**PRECAUTIONARY STATEMENTS. HAZARDS TO HUMANS AND DOMESTIC ANIMALS. DANGER. CORROSIVE.** Causes eye and skin damage. May be fatal if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS.** This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public water unless in accordance with an NPDES permit. For guidance, contact the regional office of EPA.

**PHYSICAL AND CHEMICAL HAZARDS.** Strong oxidizing agent. Mix only with water. Use clean, dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire and explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction, with generation of heat, hazardous gases, and possible generation of fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. If necessary, flood with large volumes of water.

**DIRECTIONS FOR USE.** It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Guardex® Giant Size Chlorinating Tablets contain a concentrated chlorinating compound which, when used as directed in your skimmer or other Tricloro-s-triazinetriene feeding device, will provide a stabilized chlorinating disinfection and algae control program. The filter system should be in proper working condition, with pH maintained between 7.2 and 7.6, total alkalinity between 100 and 150 ppm, and calcium hardness between 150 and 300 ppm.

Initially stabilize freshly filled pools with 20-30 ppm Guardex® Conditioner to increase chlorine stability and reduce the degradation effect of sunlight. Maintain a Guardex® Conditioner residual of 40-50 ppm.

A chlorine residual of 1.0 to 2.0 ppm free available chlorine must first be established in the pH adjusted and conditioned pool. If this is accomplished with a granular product such as Guardex® Super Chlorinator or Super Chlorinator 35™, follow directions for use on that product label. If the

BACK PANEL

GUARDEX® GIANT SIZE CHLORINATING TABLETS (CON'T)

residual is established with Guardex® Giant Size Chlorinating Tablets in a chemical feeder, set the feeder at the highest rate in accordance with the feeder manufacturer's instructions. When the residual reaches 1.0 to 2.0 ppm, adjust the feeder accordingly. To determine chlorine residual use a Guardex® 4-in-1® Test Kit.

Maintain a constant level of 1.0 to 2.0 ppm free available chlorine in the pool water (normally, 1 to 2 ounces of this product per 10,000 gallons daily). One Guardex® Giant Size Chlorinating Tablet weighs 7 ounces. Feeder manufacturer's operating instructions will provide settings for this and other feed rates.

Pool disinfection may be accomplished by putting Guardex® Giant Size Chlorinating Tablets into skimmers. Determine the demand by use of a test kit and use the number of tablets necessary to satisfy this demand. Do not add any other chemicals through the skimmer when using this product in the skimmer.

Check chlorine residual daily using a Guardex® 4-in-1® Test Kit to determine if further adjustments may be necessary to maintain the recommended level of available chlorine in the pool water. Do not swim in the water if the chlorine residual is greater than 3.0 ppm.

**STORAGE AND DISPOSAL.** Keep product dry in tightly closed original container when not in use. Store in a cool, dry, well ventilated area away from heat, open flames, organic chemicals and sunlight. DO NOT REUSE EMPTY CONTAINER. Rinse empty container thoroughly with water and discard in trash.

Manufactured by:  
HYDROTECH CHEMICAL CORPORATION

P.O. Box 6549

Marietta, GA 30065

A Subsidiary of Great Lakes Chemical Corporation

Container Code:

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

EPA REG. NO: 1729-145

EPA EST. NO: 1729-GA-1

SEP 19 1988

Under the Federal Insecticide, Fungicide, and Rodenticide Act  
as amended by the FIFRA Act of 1972  
Registration No. 1729-145

1729-145