

PM 31 7364-45

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

FEB 11 1997

Great Lakes Biochemical Co., Inc.
6120 West Douglas Ave.
Milwaukee, WI. 53218

Subject: GLB Granular Stabilized Chlorinating Concentrate
EPA Registration No. 7364-45
Notification Per PR-95-2

Dear Ms. Radtke:

This will acknowledge receipt of your notification, to change from the current supplier to Olin Chemical. Olin Chemical can provide a 56% chlorine vs. the 62% currently used. The label remains the same. The change is necessary because of DOT safety issues - the 56% can ship in a lower class and is a better alternative for workers. Chemically, it is equivalent. Based on a review of the material submitted under the provisions of FIFRA section 3 (c) 9, the following comments apply.

The revised updated Confidential Statement of Formula and the alternate source of supply for the active ingredient are acceptable. Notification has been made a part of the records for this file.

Sincerely,

Wanda Y. Mitchell
Notification Coordinator
Antimicrobial Program Branch
Antimicrobial Division (7505W)

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CONCURRENCES

SYMBOL	7505W	7505C					
SURNAME	P. Hart	Mitchell					
DATE	2/11/97	2/11/97					



United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
225008

Application for Pesticide - Section I

1. Company/Product Number 7364-45	2. EPA Product Manager Y. A. Turner	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) GLB Granular Stabilized Chlorinating Concentrate	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) Great Lakes Biochemical Co., Inc. 6120 West Douglas Ave. Milwaukee, WI 53218 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(ii), my product is similar in composition and labeling to: EPA Reg. No. 1997 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. Supplier Change	<input type="checkbox"/> Other - Explain below.

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

We are changing from our current supplier to Olin Chemical. Their chlorine has an available chlorine of 56% versus 62%. The label remains the same. We find it necessary to make the switch because of DOT safety issues - the 56% can ship in a lower class and is a better alternative for our workers. Chemically it is equivalent and at the same time offers more economically priced material.

Section - III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input checked="" 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
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 2#, 4#, 8#, 25#	5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product
6. Manner in Which Label is Affixed to Product Screen print		<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled	<input type="checkbox"/> Other

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Marianne C. Radtke	Title Regulatory Affairs Mgr.	Telephone No. (Include Area Code) 414- 464-1200
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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.

2. Signature <i>Marianne C. Radtke</i>	3. Title Regulatory Affairs Mgr.	6. Date Application Received (Stamped)
4. Typed Name Marianne C. Radtke	5. Date 11/15/96	

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER CORROSIVE: Causes irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Do not breathe dust, vapor or spray mist. Wear goggles or face shield or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS:

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge.

Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the 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 or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction, with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion. In case of contamination or decomposition, do not reseal container. If possible isolate container in open air or well ventilated area. Flood with large volumes of water, if necessary.

STATEMENT OF PRACTICAL TREATMENT

FIRST AID:

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration preferably mouth-to-mouth. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF SWALLOWED: Drink promptly large quantities of water. Avoid alcohol. Note to physician: Probably mucosal damage contraindicates the use of gastric lavage. Get medical attention.



**Chlorinating
Concentrate**

GRANULAR

Active Ingredient:
Sodium Dichloro-s-triazinetriene 99%

Inert Ingredients: 1%
Available Chlorine 55%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

See other precautions and first aid on back panel.

Net Wt. 4 LB.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

This product is a stabilized concentrated chlorine which will provide effective control of bacteria and algae when used as directed. For the convenience of continuous automatically fed chlorine and relief from frequent hand feeding, try our automatic feeder that uses our 3" Chlorination Tablets.

1. Adjust the pool water ph value to between 7.2 and 7.8 and total alkalinity to between 80 and 150 ppm as determined by a suitable test kit.
2. Stabilize pool water with 40 ppm Conditioner as directed on the container label. Thereafter regular use of Chlorinating Concentrate Granular will provide any needed makeup conditioner.
3. Shock treat the pool water by using 9 ounces of Chlorinating Concentrate Granular for each 10,000 gallons of pool water. Before using the pool, be certain the chlorine level returns to 1.0 - 1.5 ppm.
4. Maintain a free available chlorine level of 1.0 - 1.5 ppm (as determined by a suitable test kit) at all times. For each 10,000 gallons of pool water, add 2-½ ounces of Chlorinating Concentrate Granular every other day (or 1-½ ounces daily) or more as needed to maintain the proper chlorine level.
5. Shock treat your pool at least twice monthly (more often in sunbelt regions) according to Step No. 3 above. During hot weather and peak bather loads, shock treat your pool weekly to prevent water cloudiness and algae growth.

STORAGE AND DISPOSAL:

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

EPA Reg. No. 7364-45 EPA Est. No. 51435-WI-002

GREAT LAKES BIOCHEMICAL CO., INC.
MILWAUKEE, WI 53218

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