

OCT 12

Great Lakes Chemical Corporation  
P.O. Box 2200  
West Lafayette, IN 47906

Attention: R. Franklin Handy, Ph.D.

Gentlemen:

Subject: Bromicide Granules  
EPA Registration No. 5785-65  
Your Amendment Dated May 12, 1988  
EPA Received Date May 19, 1988

This is a response to the above-mentioned amendment. The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted.

- Under Statement of Practical Treatment - If Swallowed, delete the phrase "Feed bread soaked in milk, followed by olive oil or cooking oil," and insert the phrase "Drink promptly a large quantity of water. Do not induce vomiting. Avoid alcohol."
- Under "Skin Contact" add the phrase shown on the enclosed label "plenty of soap and water" just after the word "with." Also delete the word "cold."
- Add a "Note to Physician" to read:

Probable mucosal damage may contraindicate the use of gastric lavage.

- Under Precautionary Statements, place the word "Danger" before the word "Corrosive." Also, delete the phrase "May be fatal" and insert the phrase "Harmful or fatal." Add the phrase "Wash thoroughly with soap and water after handling."

53615:I:Dutch:LK-12:KENCO:10/06/88:10/19/88:aw:VO:CT


CONCURRENCES

SYMBOL	75-767							
SURNAME	Dutch							
DATE	10-12-88							

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Should you have any further questions, please contact Veronica Dutch at (703) 557-6938.

Sincerely yours,



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

Enclosure

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BROMICIDE® GRANULES

For Control of Algal, Bacterial and Fungal Slimes in Recirculating Cooling Water Systems and Once-Through Industrial Cooling Water Systems.

Active Ingredient:

1-Bromo-3-chloro-5,5-dimethylhydantoin. . . . .	.93.5%
Inert Ingredients . . . . .	6.5%
	TOTAL 100%

ACCEPTED with COMMENTS in EPA Letter Dated:

007 12 1988

KEEP OUT OF REACH OF CHILDREN

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

DANGER

Statement of Practical Treatment

IF SWALLOWED:

*drink promptly a large quantity of water do not induce vomiting if acid is present*  
~~Feed bread soaked in milk, followed by olive oil or cooking oil.~~ Seek medical attention immediately.

SKIN CONTACT:

*of soap*

Brush off excess chemical and flush skin with *plenty* water for at least 15 minutes. If irritation develops seek medical attention.

EYE CONTACT:

Flush eyes with cold water for at least 15 minutes. Seek medical attention promptly.

NOTE TO PHYSICIAN:

*Probable mucosal damage may contraindicate the use of gastric lavage.*

SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON SIDE PANEL

NET WEIGHT \_\_\_\_\_

EPA REG. NO. 5785-65-AA

LOT NO. \_\_\_\_\_

EPA EST. NO. 1729-MI-1

GREAT LAKES CHEMICAL CORPORATION  
WEST LAFAYETTE, IN 47906

**BEST AVAILABLE COPY**

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PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND  
DOMESTIC ANIMALS

~~DANGER~~

*harmful or*

*DANGER:* CORROSIVE. Causes eye and skin damage. ~~is~~ 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. *Wash thoroughly with soap and water after handling.*  
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 your regional office of EPA.

PHYSICAL AND CHEMICAL HAZARDS

Strong oxidizing agent. Mix only with water. Use clean, dry utensils and equipment. 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 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.

STORAGE AND DISPOSAL

Storage. Keep product dry in tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat, open flames, organic chemicals and sunlight. Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

Disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. DO NOT REUSE EMPTY CONTAINER. Triple rinse the container (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate. Burn only if allowed by state and local authorities. If burned, stay out of smoke.

**BEST AVAILABLE COPY**