JUN - 7 2005

Mr. Kevin C. Manning Manager, Biocide Registration GE Betz. Inc. 4636 Somerton Road Trevose, PA 19053

Subject:

Slimicide DE-1220

EPA Registration Number 3876-147 Application Dated March 15, 2005

Dear Mr. Manning:

The following label revisions submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, are acceptable with comment.

#### **General Comments:**

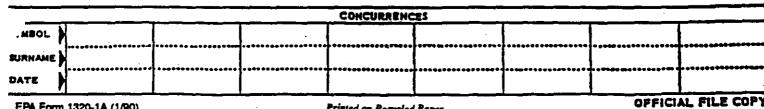
update of first aid

### **Labeling Comment:**

The precautionary statements must be revised to read:

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS **DANGER**

CORROSIVE. Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through skin or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing vapor or spray mist. Wear goggles or face shield (safety glasses), protective clothing and chemical resistant gloves. Wash hands after handing and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing and wash clothing before reuse.



EPA Form 1320-1A (1/90)

Printed on Recycled Paper

#### **General Comments:**

A stamped copy of the acceptable labeling is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Drusilla Copeland at (703) 308-6224.

Sincerely,

Velma Noble

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510C)

**Enclosure** 



## GE Betz

Lot Nu.

Material ID: 6017645

Net Weight:

Packaging Date: 03/14/2005 Wash:

**HEALTH** 

**FLAMMABILITY** REACTIVITY PERSONAL PROTECTION Made in USA

SLIMICIDE DE-1220

SLIME CONTROL AGENT

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### DANGER **PELIGRO**

CORROSIVE, CAUSES EYE DAMAGE AND SKIN IRRITATION, HARMFUL IF SWALLOWED OR ABSORBED THROUGH THE SKIN. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Use with adequate ventilation, Immediately remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS This product is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other 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 local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. Apply this pesticide only as specified on this label.

ACTIVE INGREDIENTS: 2-Bromo-2-nitropropane-1.3-diol	5.3%
ACTIVE INGREDIENTS: 2-Bromo-2-nitropropane-1,3-diol N-Alkyl (C14 - 50%, C12 - 40%, C16 - 10%) dimethylbenzyl ammonium chloride INERT INGREDIENTS*: TOTAL	10.0%
INERT INGRÉDIENTS*:	84.7%
*Inert ingredients include solubilizing and disper	
CONTENTS: LIGHT	onig agona.

POUNDS PER GALLON: 8.8

**EPA REGISTRATION NUMBER: 3876-147** 

EPA ESTABLISHMENT NUMBER:

#### KEEP OUT OF REACH OF CHILDREN

DANGER

**PELIGRO** 

- ACCEPTED

DIRECTIONS FOR USE. It is Federal law to use this production a manner inconsistent with its labeling.

7 2005 DIRECTIONS FOR USE: It is a violation of

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Together and Disking No. 3876-147

	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 5 minutes, then continue mising 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 a poison control center or doctor. Do not give anything by mouth to an unconclous person.
If inhaled	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
	HOT LINE NUMBER: 1-800-722-7112

Plave the product container or label with you when calling a poison control center or placetor, or going for treatment. You may also contact 1-800-877-1940 for emergency symedical treatment information.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

#### STORAGE AND DISPOSAL

STORAGE: Keep container tightly closed. Protect from freezing. Store in a dry place. Do not store at elevated temperatures.
PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous and/or toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.
CONTAINER DISPOSAL.

METAL & PLASTIC CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate or burn, if allowed by state and local authorities. If

FIBER DRUMS WITH LINERS: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner and drum in a sanitary landfill or incinerate if allowed by state and local authorities. Do not reuse empty drum or liner.

> GE Betz, Inc., 4636 Somerton Road, Trevose, PA, 19053 Business Phone: 215-355-3300 • Emergency Phone: 800-877-1940

GEN 0410 - 3/16/05

Panel 1 of 2



## GE Betz

Made in L

GEN 0410 - Betz DE-1220 - 3/16/05

	HEALTH		3	
***	FLAMMABILITY	*	1	
	REACTIVITY		0	
	PERSONAL PROTECTION		D	

# SLIMICIDE DE-1220

SLIME CNTROL AGENT

#### RECIRCULATING COOLING WATER SYSTEMS

This product aids in the control of bacterial, fungal and algal slimes in evaporative condensers, heat exchange water systems, commercial and industrial cooling towers, influent systems such as flow through filters and lagoons, and industrial water scrubbing systems and brewery pasteurizers. This product may be added to the system either continuously or intermittently or as needed. The frequency of feeding and duration of the treatment will depend upon the severity of contamination. BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

FOR CONTROL OF BACTERIA, FUNGI AND ALGAE

INTERMITTENT OR SLUG METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 2.63 to 5.0 pounds (315 to 600 ppm) per 1000 gallons of water in the system. Repeat until control is achieved. SUBSEQUENT DOSE: When control is evident, add this product at the rate of 2.63 to 4.0 pounds (315 to 480 ppm) per 1000 gallons of water in the system every 3 days or as needed to maintain control.

CONTINUOUS FEED METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 2.63 to 5.0 pounds (315 to 600 ppm) per 1000 gallons of water in the system. SUBSEQUENT DOSE: Continuously feed this product to maintain a dosage of 2.63 to 4.0 pounds (315 to 480 ppm) per 1000 gallons of blow down (or water loss) from the system.

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Betz DE-1220 2nd panel