

MEMO - Mr. [unclear]

YN

SEP 19 1988

Betz PaperChem, Inc.
7510 Baymeadows Way
Jacksonville, FL 32216

Gentlemen:

Subject: Slime-trol DF~~8~~-1025
EPA Registration No. 45017-36
Your Amendment Application Dated February 23, 1988

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that you make the following revision before you release the product for shipment bearing the amended labeling.

- Delete "Combustible" from the physical and chemical hazards. (Refer to the edited stamped label with the Registration Notice issued August 8, 1985.)

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

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

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

Sincerely yours,



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

Enclosure

59688:Douglas:K-2:KENCO:9/15/88:9/26/88:CL:VO:CT:VO:CT

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

BETZ® PAPERCHEM, INC.

Slime-trol DPB

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

WARNING
DO NOT TAKE INTERNALLY. CAUSES EYE AND SKIN IRRITATION. DO NOT GET INTO EYES, ON SKIN OR ON CLOTHING. DO NOT INHALE VAPOR OR MIST. USE WITH ADEQUATE VENTILATION. WEAR PROTECTIVE GLOVES AND GOGGLES WHEN HANDLING. IMMEDIATELY REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING.

ENVIRONMENTAL HAZARDS
THIS PESTICIDE IS TOXIC TO FISH AND WILDLIFE. DO NOT DISCHARGE EFFLUENT CONTAINING THIS ACTIVE INGREDIENT INTO LAKES, STREAMS, PONDS, ESTUARIES, OCEANS, OR PUBLIC WATERS UNLESS THIS PESTICIDE IS SPECIFICALLY IDENTIFIED AND ADDRESSED IN AN NPDES PERMIT. DO NOT DISCHARGE EFFLUENT CONTAINING THIS PESTICIDE TO SEWER SYSTEMS WITHOUT PREVIOUSLY NOTIFYING THE SEWAGE TREATMENT PLANT AUTHORITY. FOR OUTDOOR CONTACT YOUR STATE WATER BOARD OR REGIONAL OFFICE OF THE EPA. APPLY THIS PESTICIDE ONLY AS SPECIFIED ON THIS LABEL.

PHYSICAL AND CHEMICAL HAZARDS
COMBUSTIBLE. DO NOT USE, POUR OR STORE NEAR HEAT OR OPEN FLAME.

ACCEPTED COMMENTS

NET WT. 10 LBS.
LOT NO. 9517-32
FOR INDUSTRIAL USE. Technical advice regarding specific site problems is available from BETZ. 1023EPA 2893

Active Ingredients	
Beta-Bromo-beta-Nitropropene	10.0%
Bis (trichloromethyl) sulfone	2.5%
Inert Ingredients	87.5%
Total	100.0%
*Inert ingredients include stabilizing and dispersing agents.	
CONTENTS LIQUID	EPA EST. NO.
POUNDS PER GALLON: 7.9 (70F)	
EPA REG. NO.: 4501D-36	

WARNING KEEP OUT OF REACH OF CHILDREN. STATEMENT OF PRACTICAL TR

In case of contact with skin, wash immediately with plenty of water. Immediately contact physician.

In case of contact with eyes, flush promptly and thoroughly with water. Immediately contact physician.

In case of inhalation, immediately remove affected person from area. Immediately contact physician.

In case of ingestion, immediately contact physician. Never give anything by mouth to a person who has swallowed this product. Immediately contact physician. Never give anything by mouth to a person who has swallowed this product. Immediately contact physician.

A Material Safety Data Sheet containing more detailed information is available upon request.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with the label directions.

STORAGE AND DISPOSAL: 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 extremely flammable. If they cannot be disposed of by use according to label directions, they must be disposed of by a licensed hazardous waste contractor. Do not mix with other pesticides, spray mixture, or rinseate. It is a violation of Federal law to use this product in a manner inconsistent with the label directions.

CONTAINER DISPOSAL: METAL AND PLASTIC CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or for use as a landfill, or incinerate or burn, if allowed by state and local authorities. If burned, stay out of smoke.

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

PULP AND PAPER MILL SYSTEMS
This product aids in the control of objectionable bacteria and fungi in pulp, paper mill and the additive system, and for the preservation of pulp, pigment slurries, alum, emulsions, adhesives, defamers, polymers and paper products. Additions can be made on a continuous or intermittent basis, depending upon the severity of the contamination.

FOR SLIME CONTROL
This product should be added directly to the pulp and paper mill systems. Apply at a point in the system where the product will be uniformly mixed.

INTERMITTENT OR SLUDG METHOD—INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.1 to 1.0 pound per ton of pulp or paper produced. Addition of this product to the additive system should be made directly at the rate of 0.2 to 3.0 pounds (12 to 360 ppm) per 1000 gallons. Repeat until control is achieved. **SUBSEQUENT DOSE:** When microbial control is evident, add this product at the rate of 0.1 to 0.75 pound per ton of pulp or paper produced. Treat the system as needed to maintain control. Addition of this product to the additive system may be reduced to 0.1 to 3.0 pounds (12 to 360 ppm) per 1000 gallons.

CONTINUOUS FEED METHOD—INITIAL DOSE: When the system is noticeably fouled, add

this product at the rate of 0.1 to 1.0 pound per ton of pulp or paper produced. Addition of this product to the additive system should be made directly at the rate of 0.2 to 3.0 pounds (12 to 360 ppm) per 1000 gallons.

SUBSEQUENT DOSE: Maintain the following dosage rate until control is achieved. At the rate of 0.1 to 0.75 pound per ton of pulp or paper produced, add this product to the additive system should be made directly at the rate of 0.2 to 3.0 pounds (12 to 360 ppm) per 1000 gallons.

FOR PRESERVATION
This product should be added directly to the manufacturing into the finished product, emulsions, adhesives, paper mill coating, etc. The dosage rate will depend upon the material. Usual additions should be 200 to 300 ppm. The dosage rate should be increased to 250 to 300 ppm for maximum storage time of 2 weeks. For storage longer than 2 weeks, the concentration should be increased to 1000 ppm. THIS PRODUCT AND USE FOR SLIME CONTROL.

JACKSONVILLE, FL 32216 BUSINESS PHONE: 904-733-7110 EMERGENCY (HEALTH OR ACCIDENT) 904-733-7110

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