ang 22,84

Betz PaperChem, Inc. 7898 Baymeadows Way Jacksonville, FL 32216

Gentlemen:

Subject: Betz Paper Chem Slime-Trol RX-45

EPA Registration No. 45017-29

Your Submission Dated July 23, 1984

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Pungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,

A. E. Castillo

Product Manager (32)

Disinfectants Branch

Registration Division (TS-767C)

Enclosure

RD/DIS:O.Laird:DCR-50045:WANG-0171K:nns:Raven:479-2013:8/21/84

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EPAiForm 1320-1 (4-81)

OFFICIAL FILE COPY

LABEL NUMBER PAPCHO31-8406, FOR SLIMETROL RX-45, EPA REG. NO. 45017-29.

[LOGO] Betz PaperChem/ Inc.

slime-trol[R] RX-45

Slime Control Agent

(FIRST PANEL)

PRECAUTIONARY STATEMENTS[14bf]

HAZARUS TO HUMANS ANDI126f3 OCMESTIC ANIMALS[125f]

DANGERE186f3

HARMFUL OR FATAL IF S.ALLO.ED OR ASSORBED THROUGH SKIN. Do not take internally. Causes eye damage and skin innitation.
Do not get into eyes, on skin or on clothing. Do not inhale vapor or mist. Use
with adequate ventilation. Wear protective
gloves, goggles and face snield when handling. Immediately remove contaminted clothing and wash before reuse. Wash thoroughly
after handling.

ENVIRONMENTAL HAZARDSE146f3

This pesticide is toxic to fish and wildlife. Do not discharge into lakes, streams, ponds or public water unless in accordance with a NPOES permit. For guidance contact your Regional Office of the EPA. Do not contaminate water by cleaning of container and equipment or disposal of wastes. Apply this pesticide or as specified on this label.

PHYSICAL AND CHEMICAL HAZARDS[145f]

Combustible. Do not use, pour or store near heat or open flame.

DIRECTIONS FOR USEC14bf3

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

PULP AND PAPER MILL SYSTEMS[12bf]

BETZ PaperChem Slime-trol RX-45 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, defoamers, polymers, and paper products. Additions can be made on a continuous or inACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 2 2 1984

Under the Found Insecticide. Fungicies, and Rodenticide Act as amouded, for the pesticide registered under EPA Reg. No. termittent basis, depending upon the severity of the contamination.

BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

(Directions for Use continued on third panel.)

PAPCHG31 8406

Business Phone: 984-733-7110 SETZ Paper- [Cont'd at bottom of second panel.]

(SECOND PANEL)

Contents: LIGUID

Active Ingredients:

∖beta-βroπo-beta-Nitrostyrene.....10.0%

Inert Ingredients*:.....90.0%

*Inert ingredients include solubilizing and dispersing agents.

EPA Reg. No. 45017-29

WEIGHT PER GALLON OF PRODUCT 7.9 Pounds (74F)

NET WEIGHT OR VOLUME AS MARKED ON CONTAINER

KEEP OUT OF REACH OF CHILDRENE12643

DANGER[185f]

STATEMENT OF PRACTICAL TREATMENT[146f]

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

In case of contact with eyes, flush promptly and thoroughly with clear water for at least 15 minutes. Immediately contact physician.

In case of inhalation, immediately remove affected person from contaminated area to fresh air. Immediately contact physician.

In case of ingestion, immediately contact physician. Never give anything by mouth to an unconscious person.

Front Panel

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A Material Safety Data Sheet containing more detailed information relative to this product is available upon request.

See left panel for additional Precautionary Statements.

Chem/Inc. JACKSONVILLE/ FLORID: 32216 [Cont'd at bottom of third panel.]

(THIRD PANEL)

FOR SLIME CONTROL

Slimettrol RXT45 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 SEUG METHOD
IN IAL DOSE: When the system is noticer
ably fouled, acd Slime-trol RX-45 at the
rate of 0.1 to 0.75 pound per ton of pulp
or paper produced. Addition of Slime-trol
RX-45 to the additive system should be made
directly at the rate of 0.2 to 2.0 pounds
(24 to 240 ppm) per 1000 gallons. Repeat
until control is achieved.

SUBSEQUENT DOSE: when microbial control is evident, and Slime-trol RK-45 at the rate of 0.1 to 0.5 pound per ton of pulp or paper produced. Treat the system as needed to maintain control. Addition of Slime-trol RX+45 to the additive system may be reduced to 0.1 to 2.0 pounds (12 to 240 ppm) per 1() gallons.

CONTINUOUS FEED METHOD
INITIAL DOSE: when the system is noticed ably fouled, and Slime-trol RX-45 at the rate of 0.1 to 0.75 pound per ton of pulpi or paper produced. Addition of Slime-trol RX-45 to the additive system should be made directly at the rate of 0.2 to 2.0 pounds (24 to 240 ppm) per 1000 gallons. Continue until control is achieved.

SUBSEQUENT DOSE: Maintain the following level by continuous feed of Slime-trol RX-45 at the rate of 0.1 to 0.5 pound per ton of pulp and paper produced. Addition of Slime-trol RX-45 to the additive system should be made at the rate of 0.1 to 2.0 pounds (12 to 240 ppm) per 1000 gallons. 1000 gallons.

FOR PRESERVATION[12bf]

Slime-trol RX-45 should be added directly to the material to be preserved prior to manufacturing into the finished product, i.e., pulp, broke, polymers, defoamers, alum, emulsions, adhesives, paper mill coatings, pigment slurries, and paper products. The dosage rate will depend upon the material to be preserved and the storage time. The usual, additions should be 200 to 300 ppm and under extreme conditions of spoilage the cosage rate should be increased to 250 to 800 ppm. The above recommendations are based on a maximum storage time of 2 weeks. For storage time greater than 2 weeks, the maximum concent tration should be increased to 1000 ppm.

Emergency (Health or Accident): 215-355+3300

(FOURTH PANEL)

STORAGE AND DISPOSALE126f3

STORAGE: Keep container tightly closed. Protect from freezing. Store in a dry place. Do not store at elevated temperatures.

DISPOSAL: Do not contaminate water, food or feed by storage or disposal.

Pesticide wastes are acutely nazarcous 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 guirdance.

Metal and Plastic Containers[bf]: 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 burned, stay out of smoke.

Fiber Drums with Liners[bf]: Completely empty liner by shaking and taoping 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 and liner.

FOR INDUSTRIAL USE ONLY. Technical advice regarding specific site problems is available from BETI PaperChem/Inc.