

ACCEPTED  
3876-96  
APR 30 1980  
45017-32  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTER

# BETZ

## DIRECTIONS FOR USE

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

### PULP AND PAPER MILL SYSTEMS

BETZ Slime-Trol RX-508 aids in the control of objectionable bacteria and fungi in pulp, paper mill and the additives system, and for the preservation of pulp, pigment slurries, emulsions, adhesives, defoamers, polymers and paper products. Additions can be made on a continuous or intermittent basis, depending upon the severity of the problem.

**BADLY FOULED SYSTEMS** should be cleaned before treatment is begun.

### FOR SLIME CONTROL

BETZ Slime-Trol RX-508 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 SLUG METHOD

**INITIAL DOSE:** When the system is noticeably fouled, add 0.1 to 1.0 pound per ton of pulp or paper produced. Additions to the additive system should be made directly at a rate of 0.5 to 4.0 pounds per 1000 gallons or 60 to 480 parts per million. Repeat until control is achieved.

(Directions for use continued on right panel.)

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## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

## DANGER

CAUSES SEVERE BURNS OF EYES  
EYE CONTACT MAY CAUSE LOSS OF VISION  
MAY BURN THE SKIN. MAY BE HARMFUL  
OR FATAL IF SWALLOWED.

Do not get in Eyes, on Skin, or on Clothing.  
Chemical Workers' Goggles Must Be Worn  
When Handling.

Do not inhale vapor or fumes.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not discharge into lakes, streams, ponds or public water unless in accordance with a NPDES 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 product only as specified on this label.

### KEEP CONTAINER COVERED

### PROTECT FROM FREEZING

### DO NOT STORE AT ELEVATED TEMPERATURES

Contents: LIQ

Active Ingredients:  
2, 2-dibromo-3-nitrilopropionamide . . . . .  
Inert Ingredients\*: . . . . .  
\*Inert ingredients include  
and dispersing agents.

U.S. Reg. No. . . . .

WEIGHT PER GALLON . . . . .  
10.6 Pounds . . . . .

NET WEIGHT AND . . . . .  
As Marked on C . . . . .

## KEEP OUT OF REACH

## DANGER

### FIRST AID

In case of contact with skin, wash with soap and water.

In case of contact with eyes, flush immediately with plenty of water for 15 minutes and get medical attention.

If swallowed, induce vomiting by giving two glasses of water and pushing down the throat. Respiration is clear. Call a physician. Do not induce vomiting by mouth to an unconscious person.

Wash thoroughly after handling and wash contaminated clothing before reuse.

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Regional Office of the EPA. Do not contami-  
nate water by cleaning of container and  
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product only as specified on this label.

**KEEP CONTAINER COVERED**

**PROTECT FROM FREEZING**

**DO NOT STORE AT  
ELEVATED TEMPERATURES**

Contents: LIQUID

Active Ingredients:  
2, 2-dibromo-3-nitrilopro-  
pionamide ..... 20.0%  
Inert Ingredients\*: ..... 80.0%  
\*Inert ingredients include solubilizing  
and dispersing agents.

U.S. Reg. No. 3876-96

WEIGHT PER GALLON OF PRODUCT  
10.6 Pounds (60F)

NET WEIGHT AND VOLUME  
As Marked on Container

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**FIRST AID**

In case of contact with skin, wash well with  
soap and water.

In case of contact with eyes, flush eyes im-  
mediately with plenty of water for at least  
15 minutes and get medical attention.

If swallowed, induce vomiting immediately  
by giving two glasses of water and sticking  
finger down the throat. Repeat until vomit  
is clear. Call a physician. Never give any-  
thing by mouth to an unconscious person.

Wash thoroughly after handling. Remove  
and wash contaminated clothing before re-  
use.

**SUBSEQUENT DOSE:** When microbial control  
is evident, add 0.1 to 0.5 pound per ton  
of pulp or paper produced. Treat the system  
needed to maintain control. Additions to  
additive system may be reduced to 0.25 to  
pounds per 1000 gallons or 30 to 240  
per million.

**CONTINUOUS FEED METHOD**

**INITIAL DOSE:** When the system is noticed  
fouled, add 0.1 to 0.5 pound per ton of  
pulp or paper produced. Additions to the additive  
should be made directly at a rate of 0.5 to  
pounds per 1000 gallons or 60 to 480  
per million. Repeat until control is achieved.

**SUBSEQUENT DOSE:** Maintain the follow-  
ing level by continuous feed of 0.1 to 0.3  
pounds per ton of pulp and paper produced. Additions  
to the additive should be at a rate of 0.1  
to 1.5 pounds per 1000 gallons or 12 to  
parts per million.

**BADLY FOULED SYSTEMS** must be cleaned  
before treatment is begun.

**FOR PRESERVATION**

This product should be added directly to  
material to be preserved prior to manufac-  
turing into the finished product, i.e., pulp, br  
polymers, defoamers, alum, emulsions,  
gelsives, paper mill coatings, pigment slurries

45017-32

Laboratories, Inc. TREVOSE, PENNSYLVANIA

Contents: LIQUID

Ingredients:  
2-dibromo-3-nitropropionamide ..... 20.0%  
Inert ingredients\* ..... 80.0%  
\*Inert ingredients include solubilizing and dispersing agents.

U.S. Reg. No. 3876-96

EIGHT PER GALLON OF PRODUCT  
10.6 Pounds (60F)

NET WEIGHT AND VOLUME  
As Marked on Container

KEEP OUT OF REACH OF CHILDREN

**DANGER**

**FIRST AID**

In case of contact with skin, wash well with soap and water.

In case of contact with eyes, flush eyes immediately with plenty of water for at least 15 minutes and get medical attention.

If swallowed, induce vomiting immediately by drinking two glasses of water and sticking your finger down the throat. Repeat until vomit is clear. Call a physician. Never give anything by mouth to an unconscious person.

Wash thoroughly after handling. Remove and wash contaminated clothing before re-

**SUBSEQUENT DOSE:** When microbial control is evident, add 0.1 to 0.5 pound per ton of pulp or paper produced. Treat the system as needed to maintain control. Additions to the additive system may be reduced to 0.25 to 2.0 pounds per 1000 gallons or 30 to 240 parts per million.

#### CONTINUOUS FEED METHOD

**INITIAL DOSE:** When the system is noticeably fouled, add 0.1 to 0.5 pound per ton of pulp or paper produced. Additions to the additives should be made directly at a rate of 0.5 to 4.0 pounds per 1000 gallons or 60 to 480 parts per million. Repeat until control is achieved.

**SUBSEQUENT DOSE:** Maintain the following level by continuous feed of 0.1 to 0.3 pound per ton of pulp and paper produced. Additions to the additive should be at a rate of 0.1 to 1.5 pounds per 1000 gallons or 12 to 180 parts per million.

**BADLY FOULED SYSTEMS** must be cleaned before treatment is begun.

#### FOR PRESERVATION

This product 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,

paper products, etc. The dosage rate will depend upon the material to be preserved and the storage time. The usual addition should be 200-300 ppm and under extreme conditions of spoilage the dosage rate should be increased to 250-800 ppm. The above recommendations are based on a maximum storage time of 2 weeks. For storage time greater than 2 weeks, the maximum concentration should be increased to 1000 ppm.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

Pesticide or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

Triple rinse the container or equivalent method before sending to drum conditioner or destroying by perforation or crushing and burying in a safe place. Consult Federal, state or local authorities for approved alternative procedures.

#### FOR INDUSTRIAL USE ONLY

Technical advice regarding specific site problems available from BETZ.

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