



**Betz PaperChem, Inc.**

# slime-trol<sup>®</sup> RX

### 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 PaperChem Slime-trol RX-28 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 either on a continuous or an intermittent basis, depending upon the severity of the problem.

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

#### FOR SLIME CONTROL

BETZ PaperChem Slime-trol RX-28 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 0.5 to 3.0 pounds per ton of pulp or paper produced. Additions to the additive system should be made directly at a rate of 0.2 to 4.0 pounds per 1000 gallons or 24 to 480 parts per million. Repeat until control is achieved.

(Directions for Use continued on right panel.)

### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

### DANGER

**HARMFUL OR FATAL IF SWALLOWED OR ABSORBED THROUGH SKIN.** Causes eye burns and skin irritations. Avoid breathing vapor or mist. Use with adequate ventilation. Do not get into eyes, on skin or clothing. Wear rubber gloves, and goggles or face shield, when handling.

### 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: LIQUID

Active Ingredient:

Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione ..... 21.0%

Inert Ingredients\* ..... 79.0%

\*Inert ingredients include solubilizing and dispersing agents.

EPA Reg. No. 45017-10

**WEIGHT PER GALLON OF PRODUCT**  
9.3 Pounds (60F)

**KEEP OUT OF REACH OF CHILDREN**

### DANGER

#### PRACTICAL TREATMENT

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

In case of contact with eyes, flush eyes immediately with plenty of clear water for at least 15 minutes and immediately contact physician.

In case of ingestion, immediately contact physician.

Immediately remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

**NET WEIGHT AND VOLUME**  
As Marked on Container

APR 01 1981  
Under F.F.D. Reg. No. 45017-10  
Func. as amended for the pesticide  
as amended for the pesticide  
Registered under F.F.D. Reg. No. 45017-10

# Control<sup>®</sup> RX-28

## SLIME CONTROL AGENT

Contents: LIQUID

**Active Ingredient:**

Tetrahydro-3,5-dimethyl-  
2H-1,3,5-thiadiazine-2-  
thione ..... 21.0%

Inert Ingredients\*: ..... 79.0%

\*Inert ingredients include solubilizing  
and dispersing agents.

EPA Reg. No. 45C17-10

WEIGHT PER GALLON OF PRODUCT  
9.3 Pounds (60F)

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**PRACTICAL TREATMENT**

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

In case of contact with eyes, flush eyes immediately with plenty of clear water for at least 15 minutes and immediately contact physician.

In case of ingestion, immediately contact physician.

Immediately remove and wash contaminated clothing before reuse. Wash thoroughly after handling.

NET WEIGHT AND VOLUME  
As Marked on Container

**SUBSEQUENT DOSE:** When microbial control is evident, add 0.5 to 2.0 pounds per ton of pulp or paper produced. Treat the system as needed to maintain control. Additions to the additive system may be reduced to 0.2 to 2.0 pounds per 1000 gallons or 24 to 240 parts per million.

**CONTINUOUS FEED METHOD**

**INITIAL DOSE:** When the system is noticeably fouled, add 0.5 to 3.0 pounds per ton of pulp or paper produced. Additions to the additives should be made directly at a rate of 0.2 to 4.0 pounds per 1000 gallons or 24 to 480 parts per million. Repeat until control is achieved.

**SUBSEQUENT DOSE:** Maintain the following level by continuous feed of 0.5 to 2.0 pounds per ton of pulp and paper produced. Additions to the additive should be at a rate of 0.2 to 2.0 pounds per 1000 gallons or 24 to 240 parts per million.

**HEAVILY 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 de-

pend 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 rinse 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 PaperChem.

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