

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-16 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 must be cleaned before treatment is begun.

FOR SLIME CONTROL

BETZ Slime-trol RX-16 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 0.2 to 1.0 pound per ton of pulp or paper produced. Additions to the additive system should be made directly at a rate of 1.0 to 3.0 pounds per 1000 gallons or 120 to 360 parts per million. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident add 0.1 to 0.5 pounds per ton of pulp or paper produced. Treat the system as needed.

(Directions for Use continued on right panel)

ACCEPTED

DEC 1 01980

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 3876-25

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

MAY BE FATAL IF SWALLOWED. Avoid breathing dust. Use with adequate ventilation. Causes eye and skin irritation. Do not get in eyes, on skin or clothing. Wear rubber gloves and goggles or face shield when handling.

See side panel for additional Precautionary Statements.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. 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 pesticide only as specified on this label.

Contents: POWDER

Active Ingredient:

Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione 99.0%

Inert Ingredients: 1.0%

EPA Reg. No. 3876-25

KEEP OUT OF REACH OF CHILDREN

WARNING

FIRST AID

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 contaminated clothing and wash before reuse.

Wash thoroughly after handling.

NET WEIGHT

As marked on container

to maintain control. Additions to the additive system may be reduced to 0.5 to 1.5 pounds per 1000 gallons of 60 to 180 parts per million.

BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled add 0.2 to 1.0 pounds per ton of pulp or paper produced. Additions to the additives should be made directly at a rate of 1.0 to 3.0 pounds per 1000 gallons or 120 to 360 parts per million. Repeat until control is achieved.

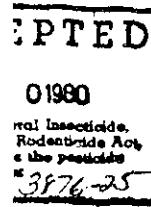
SUBSEQUENT DOSE: Maintain the following level by continuous feed of 0.1 to 1.5 pounds per ton of pulp and paper produced. Additions to the additive should be at a rate of 1.5 to 1.5 pounds per 1000 gallons or 60 to 180 parts per million.

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

BETZ Laboratories, Inc./TREVORSE, PENNSYLVANIA/19047



slime-trol RX-16

SLIME CONTROL AGENT

NONARY STATEMENTS

TO HUMANS AND ESTIC ANIMALS

WARNING

IF SWALLOWED: Avoid use with inadequate ventilation and skin irritation. Do not skin or clothing. Wear rub goggles or face shield when

for additional Precautionary

MENTAL HAZARDS

toxic to fish. Do not discharge into ponds or public water fountains with a NPDES permit. Contact your Regional Office of. Contaminated water by cleaning and equipment or disposal this pesticide only as specified.

Contents: POWDER

Active Ingredient:

Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2 thione 99.0%

Inert Ingredients: 1.0%

EPA Reg. No. 3876-25

KEEP OUT OF REACH OF CHILDREN

WARNING

FIRST AID

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 contaminated clothing and wash before reuse.

Wash thoroughly after handling.

NET WEIGHT

As marked on container

to maintain control. Additions to the additive system may be reduced to 0.5 to 1.5 pounds per 1000 gallons or 60 to 180 parts per million.

BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled add 0.2 to 1.0 pounds per ton of pulp or paper produced. Additions to the additives should be made directly at a rate of 1.0 to 3.0 pounds per 1000 gallons or 120 to 360 parts per million. Repeat until control is achieved.

SUBSEQUENT DOSE: Maintain the following level by continuous feed of 0.1 to 1.5 pounds per ton of pulp and paper produced. Additions to the additive should be at a rate of 0.5 to 1.5 pounds per 1000 gallons or 60 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 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.

KEEP CONTAINER COVERED

STORE IN A DRY PLACE

DO NOT STORE AT ELEVATED TEMPERATURES

FOR INDUSTRIAL USE ONLY

Technical advice regarding specific site problems available from BETZ.