



Betz PaperChem, Inc.

slime-trol RX-34

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

HARMFUL IF SWALLOWED. 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 goggles and face shield, rubber gloves and protective clothing (hats, long sleeve shirt, long pants and boots) when handling. Remove contaminated clothing and wash before reuse. Wash thoroughly after 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 pesticide only as specified on this label.

DIRECTIONS FOR USE

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

PULP AND MILL SYSTEMS

BETZ PaperChem Slime-trol RX-34 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, fillers, 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 PaperChem Slime-trol RX-34 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.

(Directions for Use continued on third panel.)

Contents: LIQUID

Active Ingredients:

Sodium dimethyldithiocarbamate	15.0%
Nabam (Disodium ethylene bisdithiocarbamate)	15.0%
Inert Ingredients*:	70.0%
Total	100%

* Inert ingredients include solubilizing and dispersing agents.

EPA Reg. No. 45017-14

WEIGHT PER GALLON OF PRODUCT
9.7 Pounds (60F)

NET WEIGHT OR VOLUME
AS MARKED ON CONTAINER

KEEP OUT OF REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

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

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Immediately contact physician.

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

See left panel for additional Precautionary Statements.

PA 4026 8309

Business Phone: 904-733-7110 BETZ PaperChem, Inc. JACKSONVILLE, FLORIDA 32213 Emergency (Health or Accident): 215-

Slime-trol RX-34

Slime Control Agent

217-111

Contents: LIQUID

Ingredients:

zinc dimethyldithiocarbamate	15.0%
zinc diethyldithiocarbamate (Disodium ethylene bisdithiocarbamate)	15.0%
Other Ingredients	70.0%
Total	100%

Inert ingredients include solubilizing and dispersing agents.

EPA Reg. No. 45017-14

WEIGHT PER GALLON OF PRODUCT

9.7 Pounds (60F)

NET WEIGHT OR VOLUME
AS MARKED ON CONTAINER

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, add Slime-trol RX-34 at the rate of 0.15 to 2.5 pounds per ton of pulp or paper produced. Additions to the additive system should be made directly at the rate of 0.2 to 2.5 pounds (24 to 300 ppm) per 1000 gallons. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add Slime-trol RX-34 at the rate of 0.15 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 (24 to 240 ppm) per 1000 gallons.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, add Slime-trol RX-34 at the rate of 0.15 to 2.5 pounds per ton of pulp or paper produced. Additions to the additive system should be made directly at the rate of 0.2 to 2.5 pounds (24 to 300 ppm) per 1000 gallons. Repeat until control is achieved.

SUBSEQUENT DOSE: Maintain the following level by continuous feed of Slime-trol RX-34 at the rate of 0.15 to 2.0 pounds per ton of pulp and paper produced. Additions to the additive system should be at the rate of 0.2 to 2.0 pounds (24 to 240 ppm) per 1000 gallons.

FOR PRESERVATION

Slime-trol RX-34 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 dos-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 concentration should be increased to 1000 ppm.

STORAGE AND DISPOSAL

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.

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Metal and Plastic Containers: 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: Completely empty liner by shaking and tapping 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 or liner.

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

KEEP OUT OF REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

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

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

In case of ingestion, drink promptly a large quantity of milk, egg whites, or water solution or if these are not available, drink large quantities of water. Immediately contact physician.

Material Safety Data Sheet containing more detailed information on this product is available upon request.

See left panel for additional Precautionary Statements.

FLORIDA 32213 Emergency (Health or Accident): 215-355-3300