



Betz PaperChem, Inc.

slime-trol® RX-36

Slime Control Agent

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND
DOMESTIC ANIMALS**

DANGER

HARMFUL OR FATAL IF SWALLOWED OR ABSORBED THROUGH SKIN. Causes eye burns and skin irritation. Do not get into eyes, on skin or on clothing. Do not inhale vapor or mist. Use with adequate ventilation. Wear rubber gloves, goggles and face shield when handling. Immediately remove and wash contaminated clothing 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.

PHYSICAL AND CHEMICAL HAZARDS

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

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-36 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 intermittent 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.)

Contents: LIQUID

Active Ingredients:	
Bis (trichloromethyl) sulfone	20.0%
N-Alkyl (C ₁₂ -40%, C ₁₄ -50%, C ₁₆ -10%) dimethyl benzyl ammonium chloride	15.2%
Inert Ingredients*:	64.8%
Total	100.0%

*Inert ingredients include solubilizing and dispersing agents.

EPA Reg. No. 45017-15

WEIGHT PER GALLON OF PRODUCT
8.5 Pounds (76F)

NET WEIGHT OR VOLUME
AS MARKED ON CONTAINER

**KEEP OUT OF REACH OF CHILDREN
DANGER
STATEMENT
OF 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 promptly and thoroughly with clear water for at least 15 minutes. Immediately contact physician.

In case of ingestion, 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.

FOR SLIME CONTROL

Slime-trol RX-36 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 Slime-trol RX-36 at the rate of 0.2 to 1.0 pound per ton of pulp or paper produced. Addition of Slime-trol RX-36 to the additive system should be made directly at the rate of 0.5 to 1.0 pound (60 to 120ppm) per 1000 gallons. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add Slime-trol RX-36 at the rate of 0.1 to 0.75 pound per ton of pulp or paper produced. Treat the system is needed to maintain control. Addition of Slime-trol RX-36 to the additive system may be reduced to 0.2 to 0.5 pound (24 to 60 ppm) per 1000 gallons.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, add Slime-trol RX-36 at the rate of 0.2 to 1.0 pound per ton of pulp or paper produced. Addition of Slime-trol RX-36 to the additive system should be made directly at the rate of 0.5 to 1.0 pound (60 to 120 ppm) per 1000 gallons. Continue until control is achieved.

SUBSEQUENT DOSE: Maintain the following level by continuous feed of Slime-trol RX-36 at the rate of 0.2 to 0.75 pound per ton of pulp and paper produced. Addition of Slime-trol RX-36 to the additive system should be made at the rate of 0.2 to 1.0 pound (24 to 120 ppm) per 1000 gallons.

FOR PRESERVATION

Slime-trol RX-36 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 dosage 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 of Slime-trol RX-36 should be increased to 1000 ppm.

This product and its use as a slime control composition are covered by United States Patent 3,231,509.

STORAGE AND DISPOSAL

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

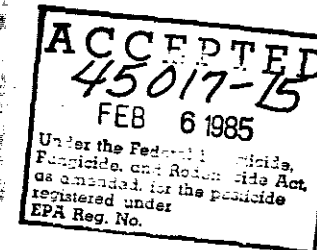
DISPOSAL: Do not contaminate water, food or feed by storage or disposal.

Pesticide wastes are acutely hazardous 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 guidance.

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 and liner.

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



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