

EPA WORK-COPY

# BETZ Slime-trol DPB-1

SLIME CONTROL AGENT

PAPERCHEN, INC.

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND  
DOMESTIC ANIMALS

### ANGER

CORROSIVE. CAUSES EYE AND SKIN DAMAGE. IRRITANT IF SWALLOWED, INHALED OR ABSORBED THROUGH THE SKIN. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. AVOID BREATHING VAPORS OR SPRAY MIST. WEAR GOGGLES OR FACE SHIELD AND RUBBER GLOVES WHEN HANDLING. IMMEDIATELY WASH AND WASH CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING.

### ENVIRONMENTAL HAZARDS

THIS PESTICIDE IS TOXIC TO FISH AND WILDLIFE. DO NOT DISCHARGE EFFLUENT CONTAINING THIS ACTIVE INGREDIENT INTO LAKES, STREAMS, PONDS, ESTUARIES, OCEANS, OR PUBLIC WATERS UNLESS THIS PRODUCT IS SPECIFICALLY IDENTIFIED AND ADDRESSED IN AN NPDES PERMIT. DO NOT DISCHARGE EFFLUENT CONTAINING THIS PRODUCT TO SEWER SYSTEMS WITHOUT PREVIOUSLY NOTIFYING THE SEWER TREATMENT AUTHORITY. FOR GUIDANCE CONTACT YOUR STATE WATER BOARD OR REGIONAL OFFICE OF THE EPA.

Restriction Statement  
(Removed)

NET WT. : LBS.

LOT NO. :  
FOR INDUSTRIAL USE. Technical advice regarding specific site problems is available from BETZ. 140NEPA 0944 PANEL 1 OF 2

Active Ingredients:  
Dis (trichloromethyl) sulfone.....10Z  
N-Alkyl (C12-14Z, C14-16Z, C16-18Z)  
dimethyl benzyl ammonium chloride.... 8Z  
Inert Ingredients #:.....82Z  
Total.....100Z  
\* Inert ingredients include solubilizing and dispersing agents.

CONTENTS: LIQUID  
POUNDS PER GALLON: 8.8  
EPA REG. NO.: 45017-XXX

**ANGER** KEEP OUT OF REACH OF CHILDREN  
STATEMENT OF PRACTICAL TREATMENT  
In case of contact with skin, wash immediately with plenty of soap and water.  
In case of contact with eyes, flush promptly and thoroughly with clear water for 15 minutes. Immediately contact physician.  
In case of ingestion, immediately contact physician. Never give anything by mouth to a person.  
A Material Safety Data Sheet containing more detailed information relative to this product is available upon request.

### DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**STORAGE AND DISPOSAL:** STORAGE: Keep container tightly closed. Protect from freezing. Store in a dry place. Do not store at elevated temperatures. PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous and/or toxic. Improper disposal of pesticide, spray mixture, or rinseate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact the Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.  
**CONTAINER DISPOSAL: METAL AND PLASTIC CONTAINERS:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or practice and local authority. 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 applicable container. 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.

### PULP AND PAPER MILL SYSTEMS

This product 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.  
**SEVERELY FOULED SYSTEMS** must be cleaned before treatment is begun.  
**FOR SLIME CONTROL:** This product should be added directly to the pulp and paper mill system. Apply at a point in the system where the product will be uniformly mixed.  
**INTERMITTENT OR SLING METHOD- INITIAL DOSE:** When the system is noticeably fouled, add this product at a rate of 0.8 to 2.0 lbs per ton of pulp or paper produced. Addition of this product to the additive system should be made directly at the rate of 1.0 to 2.0 pounds (120 to 240ppm) per 1000 gallons. Repeat until control is achieved.  
**SUBSEQUENT DOSE:** When microbial control is evident, add this product at the rate of 0.8 to 1.5 pounds per ton of pulp or paper produced. Treat the system as needed to maintain control. Additions of this product to the additive system may be reduced to 1.0 to 1.5 pounds (120 to 180 ppm) per 1000 gallons.

**CONTINUOUS FEED METHOD-INITIAL DOSE:** When the system is noticeably fouled, add this product at the rate of 0.8 to 2.0 lb per ton of pulp or paper produced. Addition of this product to the additive system should be made directly at the rate of 1.0 to 2.0 lbs (120 to 240 ppm) per 1000 gallons. Repeat until control is achieved.  
**SUBSEQUENT DOSE:** Maintain the following level by continuing additions at the rate of 0.8 to 1.5 lbs per ton of pulp and paper produced. Addition of this product to the additive system should be made at the rate of 1.0 to 1.5 lbs (120 to 180 ppm) per 1000 gallons.  
**FOR PRESERVATION:** This product should be added directly to the material entering the manufacturing into the finished product, i.e., pulp, pigment slurries, alum, emulsions, adhesives, paper mill coatings, pigment slurries, etc. Dosage rate will depend upon the material to be preserved. Under normal conditions, dosage rate should be increased to 800-1000 ppm. The maximum storage time of two weeks. For storage times longer than two weeks, the maximum concentration of this product should be increased to 1000-1200 ppm.

SEE DIRECTIONS CONTINUED ON SECOND PANEL

JACKSONVILLE, FL 32256 BUSINESS: 904-733-7110 EMERGENCY (HEALTH OR ACCIDENT): 215-450-1739

ACCEPTED

EPA WORK COPY

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 45017-39

Slime-trol DPB-1408

NET WT. : LBS.

LOT NO. :

CUSTOMER PART NO.

Slime-trol DPB-1408

PROPER SHIPPING NAME:

CORROSIVE LIQUID, N.O.S.

UN 1760

ACCEPTED  
FOR SHIPMENT  
By EPA Region 4

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 45017-39