

BETZ

Slimicide

PM 31
3876-121

C-3

LABORATORIES, INC.

SLIME CONTROL AGENT

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND
DOMESTIC ANIMALS
DANGER
 HARMFUL OR FATAL IF SWALLOWED OR ABSORBED THROUGH SKIN. CAUSES EYE DAMAGE AND SKIN IRRITATIONS. 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 EFFLUENT CONTAINING THIS ACTIVE INGREDIENT INTO LAKES, STREAMS, PONDS, ESTUARIES, OCEANS, OR PUBLIC WATERS UNLESS THIS PESTICIDE IS SPECIFICALLY IDENTIFIED AND ADDRESSED IN AN NPDES PERMIT. DO NOT DISCHARGE EFFLUENT CONTAINING THIS PESTICIDE TO SEWER SYSTEMS WITHOUT PREVIOUSLY NOTIFYING THE SEWAGE TREATMENT PLANT AUTHORITY. FOR GUIDANCE CONTACT YOUR STATE WATER BOARD OR REGIONAL OFFICE OF THE EPA. APPLY THIS PESTICIDE ONLY AS SPECIFIED ON THIS LABEL.

PHYSICAL AND CHEMICAL HAZARDS
 DO NOT USE IN PIPES OR GLOVES NEAR HEAT OR OPEN FLAME.
ACCEPTED
 JUN 07 1980
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 3876-121

Active Ingredients:
 Dodecylguanidine hydrochloride.....10.0%
 Methylenebis (thiocyanate)..... 5.0%
Inert Ingredients %:.....85.0%
 Total.....100.0%
 * Inert ingredients include solubilizing and dispersing agents.

CONTENTS: LIQUID EPA EST. NO.
POUNDS PER GALLON: 9.2 (60F)
EPA REG. NO.: 3876-121

DANGER KEEP OUT OF REACH OF CHILDREN
STATEMENT OF PRACTICAL TREATMENT
 In case of contact with skin, wash immediately with plenty of soap and water. Consult a physician.
 In case of contact with eyes, flush promptly and thoroughly with clear water for 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 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.
CONTAINER DISPOSAL: METAL AND PLASTIC CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose 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 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.

RECIRCULATING COOLING WATER SYSTEMS

This product aids in the control of bacterial, fungal and algal slimes in evaporative condensers, heat exchange water systems, commercial and industrial cooling towers, influent systems such as flow through filters, lagoons, industrial water scrubbing systems and brewery pasteurizers. This product may be added to the systems either continuously or intermittently or as needed. The frequency of feeding and duration of the treatment will depend upon the severity of the problem. **BADLY FOULED SYSTEMS** must be cleaned before treatment is begun.

SUBSEQUENT DOSE: Continuously feed this product to maintain control at a level of 0.1 to 0.75 pound (12 to 90 ppm) per 1000 gallons of water in the system.

FOR CONTROL OF BACTERIA, FUNGI AND ALGAE
INTERMITTENT OR SLUG METHOD-INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.2 to 1.0 pound (24 to 120 ppm) per 1000 gallons of water in the system. Repeat until control is achieved.

AIR WASHERS—For use only in industrial air washer systems. This product controls slime formation and eliminates components. This product controls slime formation in industrial air washer systems. Add 0.1 to 1.0 pound (12 to 120 ppm) per 1000 gals of water in the system, depending upon the severity of the problem. **BADLY FOULED SYSTEMS** must be cleaned before treatment is begun. **INTERMITTENT OR SLUG METHOD-INITIAL DOSE:** When the system is noticeably fouled, add this product at the rate of 0.2 to 1.0 pound (24 to 120 ppm) per 1000 gals of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add this product at the rate of 0.1 to 0.75 pound (12 to 90 ppm) per 1000 gallons of water in the system every 3 days or as needed to maintain control.

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CONTINUOUS FEED METHOD-INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.2 to 1.0 pound (24 to 120 ppm) per 1000 gallons of water in the system.

CONTINUOUS FEED METHOD-INITIAL DOSE: When the system is not noticeably fouled, add this product at the rate of 0.2 to 1.0 lb (24 to 120 ppm) per 1000 gals of water in the system. **SUBSEQUENT DOSE:** Maintain this level by pumping a continuous feed of this product at the rate of 0.1 to 0.75 lb (12 to 90 ppm) per 1000 gals of water in the system.

NET WT.: _____ **LBS.**
LOT NO. _____
 FOR INDUSTRIAL USE. Technical advice regarding specific site problems is available from BETZ. (31)EPA 8003