

SLIMICIDEC-41

SLIME CONTROL AGENT

BETZ LABORATORIES INC

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 PRODUCT IS TOXIC TO FISH AND WILDLIFE. DO NOT DISCHARGE EFFLUENT CONTAINING THIS PRODUCT INTO LAKES, STREAMS, PONDS, ESTUARIES, OCEAN OR OTHER WATERS UNLESS IN ACCORDANCE WITH THE REQUIREMENTS OF A NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT & THE PERMITTING AUTHORITY HAS BEEN NOTIFIED IN WRITING PRIOR TO DISCHARGE. DO NOT DISCHARGE EFFLUENT CONTAINING THIS PRODUCT TO SEWER SYSTEMS WITHOUT PREVIOUSLY NOTIFYING THE LOCAL 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

COMBUSTIBLE. DO NOT USE, POUR OR STORE NEAR HEAT OR OPEN FLAME.

Active Ingredients:

beta-Bromo-beta-Nitrostyrene..... 9.22
Methylenebis (thiocyanate)..... 4.92
Inert Ingredients #:..... 85.92
Total..... 100.02

* Inert ingredients include solubilizing and dispersing agents.

CONTENTS: LIQUID

POUNDS PER GALLON: 8.11 (78F)
EPA REG NO. 3876-127

EPA EST. NO.

3876-PA-001

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. 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.

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 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.
CONTAINER DISPOSAL: 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.

RECIRCULATING COOLING WATER SYSTEMS

This product aids in the control of mollusca, bacterial, fungal and algal slimes in evaporative condensers, heat exchange water systems, commercial and industrial cooling towers, influent systems such as flow through filters and lagoons, and industrial water scrubbing systems and brewery pasteurizers.

This product may be added to the system either continuously or intermittently or as needed. The frequency of feeding and duration of the treatment will depend upon the severity of the problem.

BODILY FOULED SYSTEMS must be cleaned before treatment is begun.

SUBSEQUENT DOSE: When microbial control is evident, add this product at the rate of 0.1 to 1.0 pound (12 to 120 ppm) per 1000 gallons of water in the system daily, every 3 days or as needed to maintain control.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.1 to 1.5 pounds (12 to 180 ppm) per 1000 gallons of water in the system. Continue until control is achieved.

SUBSEQUENT DOSE: Continuously feed this product to maintain a dosage of 0.1 to 1.0 pound (12 to 120 ppm) per 1000 gallons of biovolume (or water loss) from the system.

FOR CONTROL OF MOLLUSCA, BACTERIA, FUNGI AND ALGAE

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.1 to 1.5 pounds (12 to 180 ppm) per 1000 gallons of water in the system. Repeat until control is achieved.

NET WT.: LBS.
LOT NO.

FOR INDUSTRIAL USE. Technical advice regarding specific site problems is available from BETZ. CALEPA 9608 PANEL 1 OF 2

REC'D EPA/OP/PD/PDI
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AUG 21
AIO

ATTACH PANEL TWO HERE

ACCEPTED
MAR - 5 1997
USE DIRECT
EPA CONTINUED ON SECOND PANEL
3876-127

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SLIMICIDE C-41

SLIME CONTROL AGENT

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BETZ LABORATORIES INC

USE DIRECTIONS CONTINUED FROM PANEL ONE
AUXILIARY WATER
AND WASTE WATER SYSTEMS

This product is effective for the control of mollusca, odor-forming and slime-forming bacteria, fungi and algae in auxiliary water, waste water and waste material disposal, holding or recovery systems such as storage tanks, storage piles, associated piping, settling ponds or lagoons, transport spillways or canals and disposal wells.

This product may be added to the system by slug or intermittent feed or by spraying onto a waste pile. The frequency of feed or spray and the duration of treatment will depend upon the severity of the microbial contamination. Additions to water systems should be made during the pumping operation and as close to the pump as possible to insure adequate mixing.

INTERMITTENT OR SLUG METHOD

When treatment is required, add this product at the rate of 1.0 to 3.0 pounds per 1000 gallons of water already in the system, or being added to the system, for 4 to 8 hours, 1 to 4 times per week or as needed to achieve the desired level of control. When control is obtained, add this product at the rate of 0.5 to 1.5 pounds per 1000 gallons of water in the system.

THIS PRODUCT AND ITS USE AS A SLIME-CONTROL COMPOSITION ARE COVERED BY U.S. PATENT 3,898,343. THE USE OF THIS PRODUCT TO CONTROL FOULING DUE TO MOLLUSKS IS COVERED BY U.S. PATENT 4,579,665.

ACCEPTED
MAR - 5 1997
Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product has been found to meet the requirements of the Act and is registered under EPA Reg. No. 3876-127

REC'D EPA/OP/DPD1

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