

BETZ

DIRECTIONS FOR USE

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

RECIRCULATING COOLING WATER SYSTEMS

BETZ Slimicide 242 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, infilco units, filters, lagoons etc., 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.

FOR CONTROL OF BACTERIA AND FUNGI INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, add 0.5 to 4.0 pounds to 1000 gallons or 60 to 480 parts per million of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add 0.1 to 2.0 pounds to 1000 gallons or 12 to 240 parts per million of water in the

(Directions for use continued on right panel.)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Harmful or fatal if swallowed or absorbed through skin. Causes eye damage and skin irritations. Avoid breathing vapor or mist. Use with adequate ventilation. Do not get into eyes, on skin or clothing. Wear rubber gloves, and goggles or face shield when 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

FLAMMABLE

Do not use, pour or store near heat or open flame. Keep away from heat and open flame. Keep container closed when not in use.

KEEP CONTAINER COVERED

PROTECT FROM FREEZING

DO NOT STORE AT ELEVATED TEMPERATURES

Contents: LIQUID

Active Ingredients:

Dodine (dodecylguanidine acetate)

Isopropanol

Inert Ingredients*:

*Inert ingredients include and dispersing agents.

EPA Reg. No. 38

WEIGHT PER GALLON

7.9 Pounds (6)

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

In case of contact with skin, soap and water.

In case of contact with eyes, flush immediately and thoroughly with clear water.

In case of ingestion or contact with clothing, immediately contact physician.

Remove and wash container before reuse.

Wash thoroughly after handling.

BLC226 8003

BETZ Laboratories, Inc.

FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
UNDER NO. 3876-77

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FREEZING**

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Contents: LIQUID

Active Ingredients:

Dodine (dodecylguanidine acetate)	10.0%
Isopropanol	30.0%
Inert ingredients*	60.0%

*Inert ingredients include solubilizing and dispersing agents.

EPA Reg. No. 3876-77

WEIGHT PER GALLON OF PRODUCT
7.9 Pounds (60F)

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

In case of contact with skin, wash well with soap and water.

In case of contact with eyes, flush promptly and thoroughly with clear water.

In case of ingestion or contact with eyes, immediately contact physician.

Remove and wash contaminated clothing before reuse.

Wash thoroughly after handling.

system every 3 days or as needed to maintain control.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, add 0.5 to 4.0 pounds to 1000 gallons or 60 to 480 parts per million of water in the system.

SUBSEQUENT DOSE: Continuously feed to maintain a dosage of 0.1 to 2.0 pounds to 1000 gallons or 12 to 240 parts per million of water in the system.

FOR CONTROL OF ALGAE

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled add 0.5 to 4.0 pounds to 1000 gallons or 60 to 480 parts per million of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When algal control is evident add 0.1 to 2.0 pounds to 1000 gallons daily or 12 to 240 parts per million daily or as needed to maintain control.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, add 0.5 to 4.0 pounds to 1000 gallons or 60 to 480 parts per million of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: Continuously maintain a dosage of 0.1 to 2.0 pounds to 1000 gallons or 12 to 240 parts per million of water in the system.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed. Storage or disposal. Open drums are prohibited. Do not reuse empty drums.

Pesticide or rinsate that cannot be chemically reprocessed should be disposed of in a landfill approved for hazardous waste or buried in a safe place away from water supplies.

Triple rinse the container or drum before sending to drum recycling or destroying by perforation and burying in a safe place. Consult Federal, state or local authorities for alternative procedures.

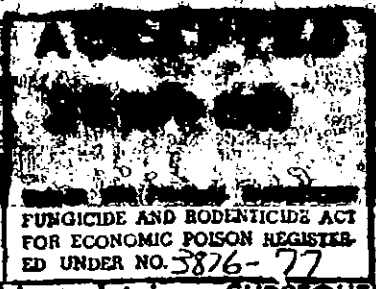
FOR INDUSTRIAL USE

Technical advice regarding special problems available from BETZ.

NET WEIGHT AND VOLUME

As Marked on Container

PENNSYLVANIA 18947



FUNGICIDE AND RODENTICIDE ACT FOR ECONOMIC POISON REGISTERED UNDER NO. 3876-77

Contents: LIQUID

Ingredients:

(dodecylguanidine)	10.0%
anol	30.0%
Ingredients*	60.0%

*Ingredients include solubilizing dispersing agents.

EPA Reg. No. 3876-77

PER GALLON OF PRODUCT
7.9 Pounds (60F)

system every 3 days or as needed to maintain control.

SUBSEQUENT DOSE: Continuously feed to maintain a dosage of 0.1 to 2.0 pounds to 1000 gallons or 12 to 240 parts per million of water in the system.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, add 0.5 to 4.0 pounds to 1000 gallons or 60 to 480 parts per million of water in the system.

SUBSEQUENT DOSE: Continuously feed to maintain a dosage of 0.1 to 2.0 pounds to 1000 gallons or 12 to 240 parts per million of water in the system.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

Pesticide or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

Triple rinse the container or equivalent method before sending to drum conditioner or destroying by perforation or crushing and burying in a safe place. Consult Federal, state or local authorities for approved alternative procedures.

OUT OF REACH OF CHILDREN

DANGER

FIRST AID

contact with skin, wash well with water.

contact with eyes, flush promptly with clear water.

ingestion or contact with eyes, contact physician.

and wash contaminated clothing.

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FOR CONTROL OF ALGAE

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled add 0.5 to 4.0 pounds to 1000 gallons or 60 to 480 parts per million of water in the system. Repeat until control is achieved.

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CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, add 0.5 to 4.0 pounds to 1000 gallons or 60 to 480 parts per million of water in the system. Repeat until control is achieved.

FOR INDUSTRIAL USE ONLY

Technical advice regarding specific site problems available from BETZ.

NET WEIGHT AND VOLUME

As Marked on Container