

FILE NO: RJ12.COM

(FORMERLY J12C.COM)

CALL NUMBER FOR SLIME: 1-17, EPA REG. NO. 3576-34, EPC 1034-8300.

SENT TO EPA 8/12/83. AIR WASHER APPLICATION AND STORAGE AND DISPOSAL.

BE12

slimecide J

SLIME CONTROL AGENT

[LOGO]

(FIRST PAGE)

PRECAUTIONARY STATEMENT[14b]]

HAZARDS TO HUMANS AND DOMESTIC ANIMALS[12b]]

DANGER[14b]]

MAY BE FATAL IF SWALLOWED. May be absorbed through skin. Causes skin irritation. Do not get into eyes, on skin or on clothing. Do not inhale vapors or mist. Use with adequate ventilation. Immediately remove and wash contaminated clothing before re-use. Wash thoroughly after handling. Avoid storage near food or feed products.

ENVIRONMENTAL HAZARDS[14b]]

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 product only as specified on this label.

PHYSICAL AND CHEMICAL HAZARDS[14b]]

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

DIRECTIONS FOR USE[14b]]

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

RECOMMENDING DOUBTING WATER SYSTEMS[12b]]

Slimecide J-17 is used in the control of bacterial, fungal and algal slimes in evaporative cooling systems. It is also used in the control of slimes in industrial water scrubbing systems, in breweries and dairies. This product may be used to the extent of the label directions or intermittently or as needed. The frequency of

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recoring and duration of the treatment will depend upon the severity of the problem.

HEAVILY SOILED SURFACES must be loosened before treatment is begun.

(Directions for Use continued on third panel.)

BLECH034-8309

BETZLCont'd bottom of second panel.]

[SECOND PANEL]

Contents: LIQUID

Active Ingredients:

N-Alkyl (C12-5%, C14-60%,
C16-30%, C18-5%) dimethyl
benzyl ammonium chloride.....24.0%

Bis(tributyltin) oxide.....5.0%

Inert Ingredients*!.....21.0%

Total.....100.0%

*Inert ingredients include solubilizing and
dispersing agents.

EPA Reg. No. 3876-34

WEIGHT PER GALLON OF PRODUCT
8.2 Pounds (65F)

NET WEIGHT OR VOLUME
AS MARKED ON CONTAINER

KEEP OUT OF REACH OF CHILDREN(12of3)

DANGER(14of3)

STATEMENT OF PRACTICAL TREATMENT(114of3)

In case of contact with skin, wash im-
mediately with plenty of soap and water.
Immediately contact physician.

In case of contact with eyes, flush promptly
and thoroughly with clean water for at least
15 minutes. Immediately contact physician.

In case of ingestion, immediately contact
physician.

For more information on the use of this product
contact the manufacturer or distributor.
Do not use for additional precautions.

statements.

Laboratories, Inc. TREVOSE, PENNSYLVANIA 19047 (Cont'd bottom of third panel.)

(THIRD PANEL)

FOR THE CONTROL OF BACTERIA AND FUNGICIDE123

INTERMITTENT OR SLUG METHOD123

INITIAL DOSE: When the system is noticeably fouled, add Slimicide J-12 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.

SUBSEQUENT DOSE: When microbial control is evident, add Slimicide J-12 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.

CONTINUOUS FEED METHOD123

INITIAL DOSE: When the system is noticeably fouled, add Slimicide J-12 at the rate of 0.2 to 1.0 pound (24 to 120 ppm) per 1000 gallons of water in the system.

SUBSEQUENT DOSE: Continuously feed Slimicide J-12 to maintain a dosage of 0.1 to 0.75 pound (12 to 90 ppm) per 1000 gallons of water in the system.

FOR THE CONTROL OF ALGAE123

INTERMITTENT OR SLUG METHOD123

INITIAL DOSE: When the system is Slimicide J-12 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.

SUBSEQUENT DOSE: When algal control is evident, add Slimicide J-12 at the rate of 0.1 to 0.75 pound (12 to 90 ppm) per 1000 gallons daily or as needed to maintain control.

CONTINUOUS FEED METHOD123

INITIAL DOSE: When the system is noticeably fouled, add Slimicide J-12 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.

SUBSEQUENT DOSE: When microbial control is evident, add Slimicide J-12 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.

AIR WASHES123

For more information on the use of Slimicide J-12, contact the manufacturer, J. F. Laboratories, Inc., Trevose, Pennsylvania 19047.

Slimicide J-12 controls lime forming bacteria and fungi in most types of water systems. Add Slimicide J-12 at the rate of 0.1 to 1.0 pound (12 to 120 ppm) per 1000 gallons of water in the system.

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depending upon the severity of contamination.

HEAVILY FOULED SYSTEMS must be cleaned before treatment is begun.

INTERMITTENT OR SLUG METHOD(12)

INITIAL DOSE: When the system is noticeably fouled, add Slimicide J-12 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.

SUBSEQUENT DOSE: When microbial control is evident, add Slimicide J-12 at the rate of 0.1 to 0.75 pound (12 to 90 ppm) every 3 days or as needed to maintain control.

Telephone: 215-355-3300

(FOURTH PANEL)

CONTINUOUS FEED METHOD(12)

INITIAL DOSE: When the system is noticeably fouled, add Slimicide J-12 at the rate of 0.2 to 1.0 pound (24 to 120 ppm) per 1000 gallons of water in the system.

SUBSEQUENT DOSE: Maintain this level by pumping a continuous feed of Slimicide J-12 at the rate of 0.1 to 0.75 pound (12 to 90 ppm) per 1000 gallons every 3 days or as needed to maintain control.

STORAGE AND DISPOSAL(12a)

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

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

Pesticide wastes are acutely hazardous. Refer to 49 CFR, Department of Transportation, Section 157.24, for details. If these wastes cannot be disposed of by the manufacturer, they must be disposed of by a licensed waste disposal company. Do not contaminate the environment. Do not dispose of the product in the environment. Do not dispose of the product in the environment. Do not dispose of the product in the environment.

Do not use this product in areas where it may come in contact with food, feed, or water. Do not use this product in areas where it may come in contact with food, feed, or water. Do not use this product in areas where it may come in contact with food, feed, or water.

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reuse empty drum or liner.

For Confidential and Industrial use only. Technical
service regarding specific site problems is avail-
able from BEFZ Entec, Inc.

ACCEPTED
DATE
BY

RECEIVED

DATE
BY
3876 34

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

09 NOV 1983

Betz Laboratories, Inc.
4636 Somerton Road
Trevose, PA 19047

Attn.: Robert M. Goodell

Subject: Slimicide J-12
EPA Registration No. 3876-34
Your Submission Dated October 10, 1983

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(B), is acceptable, provided that you:

1. Submit and/or cite all data required for registration/re-registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-1670)

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

EPA Form 1320-1 (12-70)

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