

Buckman Laboratories, Inc.
1256 North McLean Boulevard
Memphis, TN 38108

NOV 25 1988

Attention: Kevin D. Drake

Gentlemen:

Subject: Busan 1002
FPA Registration No. 1448-76
Your Application Dated June 23, 1988

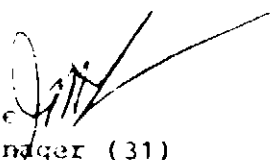
The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that you revise the phrase under the Statement of Practical Treatment "... and then give 1 or 2 glasses of water or milk to drink" to read "... and then give 1 or 2 glasses of water to drink."

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

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

If you have any questions concerning this letter, please contact Martha DeLaney at (703) 557-6982.

Sincerely yours,


John H. Lee
Product Manager (31)
Antimicrobial Program Branch
Registration Division (TS-767C)

Inclosure

12/10/88 11:45 AM

CONCURRENCES

SYMBOL	SURNAME	DATE						



BUSAN[®] 1002

ACTIVE INGREDIENT

2-Hydroxy-4,4'-diphenylmethane disulfonate 25.0%

INERT INGREDIENTS

ACCEPTED 75.0%

TOTAL COMMENTS 100.0%

This product contains 2.2 lb. active ingredient per gallon.

EPA REG. NO. 1441-75

APPROVED FOR SALE

NOV 25 1983

KEEP OUT OF REACH OF CHILDREN

DANGER

Corrosive. Causes eye damage. Causes severe skin irritation. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Remove and wash contaminated clothing. Do not take internally.

STATEMENT OF PRACTICAL TREATMENT

If product gets in eyes, flush with plenty of water for at least 15 minutes. Call a physician. In case of skin contact, wash thoroughly with soap and water. Remove and wash contaminated clothing before reuse. If product is swallowed, call a physician or poison control center, 1-800-368-5888.

CAUTION: Rinse mouth with copious amounts of water or milk, and then give 1 or 2 glasses of water or milk to drink. Avoid alcohol.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsions may be needed.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes eye damage. Causes severe skin irritation. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Remove and wash contaminated clothing. Do not take internally.

ENVIRONMENTAL HAZARDS

Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance contact your Regional office of the EPA.

DIRECTION

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PESTICIDE IN A MANNER INCONSISTENT WITH ITS LABEL.

Busan 1002 is used to control bacterial slime. It should be added to the white water. Busan 1002, based on the total weight of formulation, should be applied at intervals of 4 to 6 hours. When controlling bacterial slime, the Busan 1002 treatment should be repeated as often as necessary to control the problem. The Busan 1002 treatment can be more effective if used in conjunction with starch solutions used in the pulp mill to inhibit bacterial growth in the mill. For these applications, use 1.0 to 2.0 pounds of Busan 1002 per 1000 gallons of water.

Busan 1002 is used to control the growth of bacteria in cooling water systems and heat exchangers. Do not use in water intended for drinking. When treatment with Busan 1002 is begun, cooling water should be treated with an initial slug dose of 1.0 to 2.0 pounds of Busan 1002 per 1000 gallons of water. Repeat until 1.0 to 2.0 pounds of Busan 1002 per 1000 gallons of water are added. Repeat until 1.0 to 2.0 pounds of Busan 1002 per 1000 gallons of water are added.

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STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed. Open dumping is prohibited. **PESTICIDE DISPOSAL:** Pesticide should be used according to label instructions. Do not use in accordance with Federal, state, or local procedures. **CONTAINER DISPOSAL:** Triple rinse (or equivalent) and recycle where possible. Do not reuse for other purposes. Do not use for other approved state and local procedures.

BUCKMAN LABORATORIES, INC.

MEMPHIS, TENNESSEE 38117