

1448-53

11-25-1988

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NOV 25 1988

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

Attention: Kevin D. Drake

Gentlemen:

Subject: Busan 881  
EPA Registration No. 1448-53  
Your Application Dated June 23, 1988

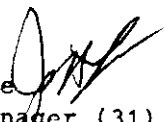
The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that you revise the phrase under the Statement of Practical Treatment ". . . and then give 1 or 2 glasses of water or milk to drink" to read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

Enclosure

50218:I:DeLaney:L-5:KENCO:11/18/88:1/3/89:AS:VO:EK:AS

CONCURRENCES

SYMBOL								
SURNAME								
DATE								



# BUSAN® 881

(Formerly Busan 881M)

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

NOV 25 1988

under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.

1448-53

**Active ingredients:**

Disodium cyanodithioimidocarbonate .....	14.7%
Potassium N-methyldithiocarbamate .....	20.3%
Inert ingredients .....	65.0%
Weight per gallon .....	10.2 lb
Weight of active ingredients per gallon .....	3.57 lb

Busan 881 is employed for microorganism control in pulp and paper mills, cane and beet sugar mills, petroleum secondary recovery operations, and recirculating commercial and industrial cooling water systems.

In pulp and paper mills, Busan 881 is used to control bacterial slime. Directions for this use are contained in the Product Data bulletin *Busan 881—For Microorganism Control in Pulp and Paper Mills*.

In cane and beet sugar mills producing raw sugar, Busan 881 is employed to inhibit the growth of bacteria that cause the inversion of sucrose, slime, and odors. Directions for this application are given in the Product Data bulletin *Busan 881—For Microorganism Control in Cane and Beet Sugar Mills*.

In petroleum secondary recovery operations, Busan 881 is used in waterfloods to control sulfate-reducing bacteria, iron bacteria, and bacteria that cause slime. For directions for this use, see the Product Data bulletin *Busan 881—For Microorganism Control in Petroleum Secondary Recovery Waters*.

In recirculating commercial and industrial cooling water systems, Busan 881 is used to inhibit the growth of algae and bacteria. For the methods of application, see the Product Data bulletin *Busan 881—For Microorganism Control in Cooling Water Systems*.

## WARNING KEEP OUT OF REACH OF CHILDREN

Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

**FIRST AID:** *In case of skin contact*, wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. *If product gets in the eyes*, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately. *If product is swallowed*, call a physician or Poison Control Center. **DO NOT INDUCE VOMITING.**

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 the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

## STORAGE & DISPOSAL

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

**PESTICIDE DISPOSAL:** Pesticide, spray mixture, or residue 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.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) and dispose in an incinerator or landfill approved for pesticide containers, or bury in a safe place.

**GENERAL:** Consult Federal, State, or local disposal authorities for approved alternative procedures such as limited open burning.

MANUFACTURED BY  
**BUCKMAN LABORATORIES, INC.**  
MEMPHIS, TENN. 38108, U.S.A.