



**COMPANY
NUMBER** _____

1448

**PRODUCT
SERIAL NO.** _____

53

**LABEL
APPROVAL
DATE** _____

3-16-95

PM-31

BUSAN 881

BUSAN is a registered trademark.

Reg # 1448-53

ACTIVE INGREDIENTS
Diiodium cyanodithioimidate
Potassium N-methyldithioimidate
INERT INGREDIENTS

KEEP OUT OF REACH OF CHILDREN WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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 swallowed, call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

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: Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and 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.

STORAGE AND DISPOSAL

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

STORAGE: Do not expose to extreme temperatures. Do not stack more than five drums high. Drums should be opened in well-ventilated areas. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are 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 your EPA Regional Office for guidance.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

DIRECTIONS FOR USE

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

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 microorganisms that cause inversion of sucrose, slime, and odors. Directions for this application are given in the Product Data bulletin "Microorganism Control in Cane and Beet Sugar Mills".

Busan 881 may be used in pulp and paper mills to inhibit the growth of microorganisms that cause slime in papermaking additives (clay slurries, starch slurries and solutions, coating formulations). It should be added in such a manner to ensure uniform distribution concentrations of 50 to 400 ppm (weight/weight).

In petroleum secondary recovery operations, Busan 881 is used in waterfloods to control the growth of 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 control the growth of bacteria that cause slime. For the methods of application, see the Product Data bulletin "Busan 881 - For Microorganism Control in Cooling Water Systems".

A
Un
Fu
as
res
EP

HMS/NPCA RATING
Health 3 Flammability 1 Reactivity 1

Produ
NET C

Manufactured By EPA Est. No. 1448-TN-1
BUCKMAN LABORATORIES
1236 N. McLEAN BLVD., MEMPHIS, TN
(901) 278-0330 or 1-800-BUCKMAN

Rev. 12/1494