



BUSAN[®] 1023

INDUSTRIAL MICROBICIDE

ACTIVE INGREDIENT.

Polyoxyethylenedimethylaminoethylene dimethylaminoethylene disulfonate	20.0%
2-Hydroxypropylmethanesulfonate	10.0%
INERT INGREDIENTS	70.0%

TOTAL 100.0%

This product contains 2.73 lb active ingredient per gallon
EPA REG NO 1448

**KEEP OUT OF REACH OF CHILDREN
DANGER**

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, drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

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

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes eye damage. Irritating to the skin. If product is swallowed, Do not get in eyes, on skin, or on clothing. Wear goggles, face shield and rubber gloves when handling this product. Remove and wash contaminated clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For regulations, contact the regional office of the Environmental Protection Agency.

DIRECTIONS FOR USE

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

Busan 1023 is used to control the growth of algae and bacteria in commercial and industrial recirculating cooling water systems and industrial, nonpotable water supply systems. It should not be used in water intended for drinking or food preparation. Before treatment with Busan 1023 is begun, cooling water systems should be cleaned thoroughly to remove slime and other deposits. Then they should be drained, refilled with water, and treated with an initial slug dose of 2.5 to 10.0 fluid ounces of Busan 1023 per 1000 gallons of water in the system. Repeat until control is evident. Then treat with 0.5 to 10.0 fluid ounces per 1000 gallons of water every 1 to 5 days, or as needed. To control the growth of algae and bacteria in industrial water supply systems, treat with 0.5 to 5.0 fluid ounces of Busan 1023 per 1000 gallons of water entering the system, continuously or as needed.

ACCEPTED
with COMMENTS
by EPA 10/1/82

JUL 10 1982
EPA
1448-90

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open burning is prohibited.

PESTICIDE DISPOSAL: Pesticide should not be disposed of into water that cannot be used for drinking purposes. For disposal, see instructions on label for disposal in accordance with Federal or state waste management regulations, except where specifically exempted.

CONTAINER DISPOSAL: Triple-rinse and empty contents. Then, after thoroughly rinsing or scrubbing, dispose of container by incineration or by other approved state and local procedure.

BUCKMAN LABORATORIES, INC.

126 N. M. LEAN BLVD. MEMPHIS, TENN. 38108 U.S.A.
EPA REG. NO. 1448-90

U.S. ENVIRONMENTAL PROTECTION AGENCY

JUN 5 1984

NOTICE OF PESTICIDE

NAME AND ADDRESS OF REGISTRANT AND MANUFACTURER

BEST DOCUMENT AVAILABLE

NOTE: Changes in labeling, formula, tolerance, or other data that accepted in connection with this registration must be submitted to and accepted by the Registrar before use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration in no way constitutes an independent approval of this product by this Agency. In order to protect health and the environment, the Administrator may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any pesticide in connection with the registration of a product under this Act does not constitute a warranty by the registrant that the pesticide named the name or to its use if it has been covered by others.

APPROVED

SIGNATURE

DATE