

BROMO-TABS^(a)

For Control of Algal, Bacterial and Fungal Slimes in Recirculating Cooling Water Systems and Once-Through Industrial Cooling Water Systems

ACTIVE INGREDIENT

1-Bromo-3-chloro-5,5-dimethylhydantoin. 25.2%

INERT INGREDIENT 74.8%

DANGER

KEEP OUT OF REACH OF CHILDREN

ACCEPTED
with COMMENTS
in EPA Letter Dated:

5785-62
NOV 3 1983

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

5785

Statement of Practical Treatment

If Swallowed: 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. Call a physician immediately.

Skin Contact: Wash thoroughly with soap and water.

Eye Contact: Flush eyes copiously with water for at least 15 minutes. Seek medical attention promptly.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE. Causes irreversible eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear rubber gloves when handling. Avoid breathing dust. Irritating to nose and throat. Remove and wash contaminated clothing before reuse. Harmful if swallowed.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with an NPDES permit. For guidance contact your regional office of EPA.

PHYSICAL AND CHEMICAL HAZARDS

Strong oxidizing agent. Mix only with water. Use clean, dry utensils and equipment. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire and explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, hazardous gases and possible fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. If necessary, flood with large volumes of water.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Keep product dry in closed container when not in use. Store in a cool, dry, well ventilated area away from heat, open, flames and organic chemicals. Do not reuse empty container. Place empty container in trash collection or dispose in approved landfill area or bury in a safe place.

Bromo-Tabs may be applied using a bypass feeder or directly to the cooling water at any open section of the system where there is sufficient time and turbulence to completely dissolve the tablets before they enter the heat exchange area.

Recirculating Cooling Water Systems. When used as directed, Bromo-Tabs effectively controls algal, bacterial and fungal slimes in commercial and industrial cooling towers; influent water systems such as flow through filters, and lagoons; heat exchange water systems; industrial water scrubbing systems; brewery pasteurizers; and industrial air washing systems equipped with a mist eliminator.

Once-Through Industrial Cooling Water Systems. For the control of algal, bacterial and fungal slimes in once-through and closed-cycle fresh and sea water cooling systems; cooling ponds; canals; and lagoons, add Bromo-Tabs to the system inlet water or before any other contaminated area in the system.

DOSAGE RATES

Initial Dosage. When system is noticeably fouled, add 0.75 to 2.25 lbs./1000 gallons of water contained in the system. Repeat initial dosage until one ppm halogen residual, measured as free chlorine, is established for at least 2 hours.

Subsequent Dosage. When microbial control is evident, add 0.4 to 1.25 lbs/1000 gallons of water contained in the system. Repeat as needed to maintain one ppm halogen residual, measured as free chlorine, for at least 4 hours.

A Bromo-Tabs tablet weighs 20 grams.

Available Bromine: 17%

Available Chlorine: 8%

EPA Reg. No. 5785-

EPA Est. No. 7011-MI-1

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE NOV 3 1983
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	

NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION
(Under the Federal Insecticide, Fungicide and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to 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 is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____ DATE _____