

DATA

Huntington

Formulation WTM-1 Water Treatment Microbicide

ACTIVE INGREDIENTS:

N-alkyl (80% C ₁₄ , 5% C ₁₂ , 30% C ₁₆ , 5% C ₁₈)	
Dimethyl Benzyl Ammonium Chloride	12.50%
Bis (Tributyltin) Oxide	2.25%
Inert ingredients:	85.25%

DANGER: KEEP OUT OF REACH OF CHILDREN. ONLY FOR SALE TO, USE, AND STORAGE BY SERVICE PERSONS

(See side panel for additional precautionary statements and statements of practical treatment)

Huntington Laboratories, Inc., Huntington, IN 48750

Formulation WTM-1 controls bacteria and algae in open recirculating cooling systems. It is also effective in controlling bacteria and fungal slime in pulp and paper mills.

DIRECTIONS FOR USE

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

NOTE: Add Formulation WTM-1 separately to the system. Do not mix it with other additives to avoid any possible incompatibilities.

OPEN BROWNLAYING COOLING SYSTEMS: RETAIL DOSE:

When microbiological slime is evident, apply 0.3 to 1.0 fluid ounces of Formulation WTM-1 per 1000 gallons (75 to 150 ppm) of water in the system. Repeat until control is achieved. Slime fouled systems should be cleaned before treatment is begun. **SUBSEQUENT DOSE:** When microbiological control is evident, apply 0.2 to 0.25 fluid ounces of Formulation WTM-1 per 1000 gallons (50 ppm to 100 ppm) of water in the system once per week, or as needed to maintain control.

FEEDING: Formulation WTM-1 should be fed at full strength in the cooling tower basin at a point of minimum water circulating. Tower bleedoff valves should be closed to permit a retention time of 4 hours.

PAPER MILLS: Dosage will vary from 4.0 to 8.0 fluid ounces of Formulation WTM-1 per ton of finished paper depending on the type of stock, complexity of the system, quality of raw water, and type and degree of contamination.

FEEDING: Formulation WTM-1 may be fed continuously from the drum or fed by suitable chemical pumps such as adjustable proportioning type, variable speed, positive displacement type, or by the recirculating type. This product should be fed as early as possible in the system at such points including the hydro-pulper, machine chest or broke system.

STATEMENT OF PRACTICAL TREATMENT

In case of skin contact, wash with plenty of soap and water. For eyes, flush with water for 15 minutes and get prompt medical attention. Remove and wash contaminated clothing before reuse. If swallowed, drink plenty of large quantities 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 essential damage may occur. Indicate the use of gastric lavage, intensive support, respiratory depression and convulsion may be needed.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive. Causes eye damage and skin irritation. May be absorbed through the skin. Do not get in eyes, on skin or clothing. Wear goggles or face shield and rubber gloves when handling. Handle or feed if swallowed. Avoid contamination of food. Water treated with Formulation WTM-1 should not be used for food processing, irrigation or in the manufacture of paper used for food packaging.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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 Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS

Formulation WTM-1 is a caustic irritant. Do not mix with acids or oxidizing materials. Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

This product may be kept under normal storage conditions to which it is inaccessible to children or persons unfamiliar with its proper use. Do not recontaminate water, feed, or food by storage or discharge. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL

Pesticide spray residue, or residue that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe stock away from water supplies.

CONTAINER DISPOSAL

Triple rinse for equipment and dispose of in accordance with approved procedures for pesticide containers, or bury in a safe place. Consult Federal, state, or local authorities for approved alternative procedures such as limited open burning.

EPA Reg. No. 303-204 EPA Est. No. 303-841

HL-10401

HL-1

Huntington Laboratories, Inc., Huntington, IN 48750
Lansdale, PA 19440 - Dallas, TX 75227
Hayward, CA 94540 - Berkeley, Calif.

ACCEPTED

NOV 04 1982

Under the authority of the
Federal Insecticide, Fungicide, and
Rodenticide Act, this pesticide
is registered under
EPA Reg. No. 303-204

BEST DOCUMENT AVAILABLE

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	737-1	04 NOV 1982
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
Lecter Laboratories, Inc. 2370 Lawrence Street Atlanta, GA 30344		
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.		
This product is conditionally registered in accordance with the provisions of Section 3(e)(7)(D) of the Act, since you have agreed that you will submit and/or cite all data required for registration/reregistration of your product under FIFRA Section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.		
If these conditions are not complied with, the registration will be subject to cancellation in accordance with Section 6(e) of the Act.		
<i>Verify that the company is incorporated. Always use the company's correct name.</i> John W. Lee Product Manager (31) Disinfectants Branch Registration Division (TS-767C)		
BEST DOCUMENT AVAILABLE		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		DATE
SIGNATURE OF APPROVING OFFICIAL		

EPA Form 8570-6 (Rev. 3-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

BEST DOCUMENT AVAILABLE