

SEP 08 1982

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER**

Corrosive. Causes eye damage and skin burns. May cause allergic skin reaction. May be harmful if inhaled. May be fatal if swallowed or absorbed through the skin.

Do not get in eyes, on skin, on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing vapor or mist. Avoid contamination of food. Do not take internally. Wash thoroughly after handling.

**STATEMENT OF PRACTICAL TREATMENT**

*If Swallowed:* Do not induce vomiting. 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.

*If Inhaled:* Remove immediately to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Call a physician.

*If on Skin:* Wash thoroughly with soap and water. Remove and wash contaminated clothing before reuse.

*If in Eyes:* Flush with plenty of water for at least 15 minutes. Call a physician.

**NOTE TO PHYSICIAN**

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and wildlife. 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 EPA. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this label.

**NOTICE**

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use, storage or handling of this product in a manner other than as directed by label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

**LESTER**

QUALITY

PURITY

CHEMICAL INTEGRITY

**MICROBIOCID**

**INDUSTRIAL MICROBIOCID FOR USE IN REFRIGERATION WATER COOLING TOWERS AND AIR WASHING**

**ACTIVE INGREDIENTS:**

5-Chloro-2-methyl-4-isothiazolin-3-one

2-Methyl-4-isothiazolin-3-one

**INERT INGREDIENTS**

TOTAL

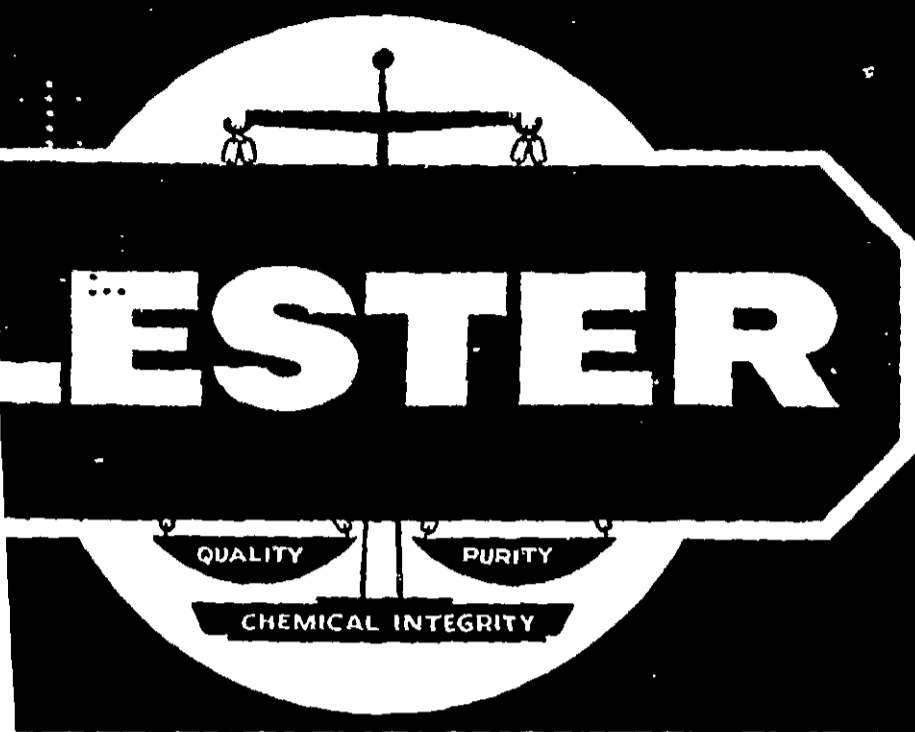
**DANGER: KEEP OUT OF REACH OF CHILDREN**  
Corrosive. Causes severe eye and skin damage. May be fatal if swallowed.

See Side Panel for Additional Precautionary Statements  
EPA Reg. No. 337-70 EPA Est. No. 1-1000

NET CONTENTS: Gallons  
Manufactured By

**LESTER LABORATORIES**  
INCORPORATED

ATLANTA, GEORGIA, U.S.A. 30308



# MICROBIOCID-76

INDUSTRIAL MICROBIOCID-76 FOR USE IN RECIRCULATING WATER COOLING TOWERS AND AIR WASHER SYSTEMS

**INGREDIENTS:**

2-methyl-4-isothiazolin-3-one	1.15%
4-isothiazolin-3-one	0.35%
INGREDIENTS	98.50%
<b>TOTAL</b>	<b>100.00%</b>

**KEEP OUT OF REACH OF CHILDREN**

Corrosive. Causes severe eye and skin damage. Harmful or fatal if swallowed.

See Side Panel for Additional Precautionary Statements

A Reg. No. 337-70

EPA Est. No. 337-GA-1

NET CONTENTS: Gallons

Manufactured By

**LESTER LABORATORIES**

INCORPORATED

ATLANTA, GEORGIA, U.S.A. 30344

## DIRECTIONS FOR USE

### GENERAL CLASSIFICATION

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

### INDUSTRIAL RECIRCULATING WATER COOLING TOWERS

For the control of bacteria, algae and fungi add MICROBIOCID-76 to the tower basin, distribution box or some other point to insure uniform mixing.

**Initial Dose:** When the system is noticeably fouled, apply 148 to 883 ppm MICROBIOCID-76 (1.26 to 7.46 pounds or 19 to 113 fluid ounces of MICROBIOCID-76 per 1000 gallons of water in the system). Repeat until control is achieved.

**Subsequent Dose:** When microbial control is evident, add 35 to 219 ppm MICROBIOCID-76 (0.3 to 1.86 pounds or 4.5 to 28 fluid ounces of MICROBIOCID-76 per 1000 gallons of water in the system) weekly or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

### AIR WASHER SYSTEMS

Add to the air washer sump or chill water sump, to insure uniform mixing, 35 to 883 ppm MICROBIOCID-76 (0.3 to 7.46 pounds or 4.5 to 113 fluid ounces of MICROBIOCID-76 per 1000 gallons of water in the system) depending upon the severity of contamination to control bacteria, fungi and algae which cause fouling in industrial air washer systems.

### INTERMITTENT OR SLUG METHOD

**Initial Dose:** When the system is noticeably fouled apply 148 to 883 ppm MICROBIOCID-76 (1.26 to 7.46 pounds or 19 to 113 fluid ounces of MICROBIOCID-76 per 1000 gallons of water in the system). Repeat until control is achieved.

**Subsequent Dose:** When microbial control is evident add 35 to 219 ppm MICROBIOCID-76 (0.3 to 1.86 pounds or 4.5 to 28 fluid ounces of MICROBIOCID-76 per 1000 gallons of water) weekly or as needed to maintain control.

### CONTINUOUS FEED METHOD

**Initial Dose:** When the system is just noticeably fouled apply 148 to 883 ppm MICROBIOCID-76 (1.26 to 7.46 pounds or 19 to 113 fluid ounces of MICROBIOCID-76 per 1000 gallons of water in the system).

**Subsequent Dose:** Maintain treatment level by adding a continuous feed of 35 to 219 ppm MICROBIOCID-76 (0.3 to 1.86 pounds or 4.5 to 28 fluid ounces of MICROBIOCID-76 per 1000 gallons of makeup water.) Badly fouled systems must be cleaned before treatment.

**NOTE:** For use only in industrial washing systems that maintain effective mist eliminating components.

MICROBIOCID-76 weighs 8.4 pounds per gallon.

### STORAGE AND DISPOSAL

**Storage:** Do not contaminate food or feed by storage or disposal. Open dumping is prohibited. If toxic, do not reuse empty containers.

**Disposal:** Pesticide or rinsate cannot be used or chemically processed should be disposed of in landfill approved for pesticide disposal, buried in a safe place away from water supplies. Triple rinse (or equivalent) all containers and, for containers, offer for recycling or conditioning (for plastic containers dispose in an incinerator) or disposal in landfill approved for pesticide containers, or bury in a safe place. Consult Federal, State or Local disposal authorities for appropriate procedures.

BEST DOCUMENT AVAILABLE