

DEC 28 1984

Frank Miller & Sons Inc.  
13831 S. Emerald Ave.  
Chicago, IL 60627

Attention: Dr. James J. Napoli

Gentlemen:

Subject: Cooling Tower Microorganism Controller  
EPA Registration No. 8123-90  
Microbicide for Cooling Towers  
EPA Registration No. 8123-91 ✓

The proposed container and pesticide storage and disposal instructions are in compliance with PR Notice 83-3 and are acceptable.

The labels referred to above, submitted in connection with registration under FIFRA is acceptable, provided that you:

1. Make the labeling changes listed below before your release the product for shipment bearing the amended labeling:
  - a. Replace the Environmental Hazards paragraph with that below:

**Environmental Hazards**

"This product is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water board or Regional Office of the EPA."


CONCURRENCES

SYMBOL ▶							
SURNAME ▶							
DATE ▶							

2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,



John H. Lee  
Product Manager (31)  
Disinfectants Branch  
Registration Division (TS-767C)

Enclosure

CBI/DIS:Lee:JOB:50817:CBI-20:eg:12/12/84:Kenderick & Co:898-1270:Del.12/21/84

# Microbicide for Cooling Towers

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

DEC 28 1984

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

8123-71

## ACTIVE INGREDIENTS:

Sodium cyanodithioformidate	4.90%
Potassium N-methyldithiocarbamate	6.76%

INERT INGREDIENTS 88.34%

TOTAL 100.00%

This product contains 1.03 lb. of active ingredients per gallon and weighs 8.83 lb. per gallon.

**KEEP OUT OF REACH OF CHILDREN**

## WARNING

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** 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 contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. 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.

**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 guidance, contact your Regional Office of the EPA.

## DIRECTIONS FOR USE GENERAL CLASSIFICATION

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

Microbicide for Cooling Towers is used to control algae, slimes, and bacteria in cooling commercial and industrial water cooling towers. Towers must be cleaned to remove algal growth, microbial deposits. An initial slug addition of 5.1 to 10.2 fluid ounces of Microbicide for Cooling Towers per 1000 gallons of water is recommended until control is evident.

Subsequent slug additions of 1.7 to 10.2 fluid ounces of Microbicide for Cooling Towers per 1000 gallons of water should be employed as needed. The frequency of application depends upon the rate of growth and the severity of the microbiological problem. Slug add to the sump of water cooling towers.

## STORAGE AND DISPOSAL

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

**STORAGE:** Do not expose to extreme temperatures. Store in well-ventilated area. Drums should be opened in well-ventilated area. Leaking or damaged drums should be placed in overpack drums. Spills should be absorbed in sawdust or sand and disposed of as hazardous waste. Keep container closed when not in use.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Excess pesticide, spray mixture or rinsate is a violation of Federal law. These wastes cannot be disposed of by use according to label directions. Contact your State Pesticide or Environmental Control Agency, or the nearest Federal Government Waste Representative at your EPA Regional Office for disposal instructions.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) and recycle where available. Recycle, reuse, or burn where permitted by state and local authorities. Do not burn. Do not reuse.

SOLD BY:

**FRANK MILLER & SONS, INC.**  
13831 S. Emerald Avenue  
Chicago, Illinois 60627

EPA REG NO. 8123-71  
EPA EST NO. 8123-11-1

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