

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 4 1995

ChemTreat, Inc.  
10040 Lickinghole Road  
Ashland, Virginia 23005

Attention: Timothy H. Reid  
Director of Regulatory Affairs

Subject: Chemical Treatment CL-2150  
EPA Registration Number 15300-24  
Your Submission Date August 23, 1995  
EPA Received Date August 29, 1995

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to update your label is acceptable provided that you delete the term "General Classification" from the labeling since the use of this pesticide is not classified.

A stamped copy of your labeling is enclosed for your records. Submit one (1) copy of the final printed label prior to release of the product for shipment.

If you have any questions concerning this letter, please contact Velma Noble at (703) 305-7441.

Sincerely,



Marion J. Johnson, Jr.  
Product Manager (31)  
Antimicrobial Program Branch  
Registration Division (7505C)

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

10-4-95

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
Registered under EPA Reg. No.  
15300-24



**CORROSIVE LIQUIDS, N.O.S.**

(5-Chloro-2-methyl-4-isothiazolin-3-one and  
2-Methyl-4-isothiazolin-3-one)

**UN1760**

In event of emergency,  
**CALL TOLL FREE: 800-424-9300 (CHEMTREC)**

**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.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**STORAGE AND DISPOSAL**

**PROHIBITIONS**

This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

**PESTICIDE DISPOSAL**

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL**

**METAL CONTAINERS:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**PLASTIC CONTAINERS:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**GENERAL**

**CONSULT FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.**

# CHEMICAL TREATMENT CL-2150

## Industrial Recirculating Cooling Water Microbicide

**ACTIVE INGREDIENTS:**

5-Chloro-2-methyl-4-isothiazolin-3-one ..... 1.15%

2-Methyl-4-isothiazolin-3-one ..... 0.35%

**INERT INGREDIENTS:** ..... 98.50%

**TOTAL** ..... 100.00%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**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.

See Side Panel For Additional Precautionary Statements

EPA REG. NO. 15300-24

EPA EST. NO. 15300-VA-1

Manufactured by:

**CHEMTREAT, INC.**

10040 Lickinghole Road  
Ashland, Virginia 23005

NET CONTENTS \_\_\_\_\_ (GALLONS)

## DIRECTIONS FOR USE

### GENERAL CLASSIFICATION

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

### COOLING TOWERS

For the control of bacteria, algae and fungi, add **Chemical Treatment CL-2150** to the tower basin, distribution box or some other point to insure uniform mixing.

**INITIAL DOSE:** When the system is noticeably fouled, apply 1.26 to 7.46 pounds (19 to 113 fluid ounces) of **Chemical Treatment CL-2150** per 1000 gallons of water in the system. Repeat until control is achieved.

**SUBSEQUENT DOSE:** When microbial control is evident, add 0.3 to 1.86 lbs. (4.5 to 28 fluid ounces) of **Chemical Treatment CL-2150** 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 WASHERS

**Chemical Treatment CL-2150** is used to control bacteria in industrial air washing systems that maintain effective mist eliminating components. Prior to its use, systems should be cleaned to remove bacteria and other deposits.

**INITIAL DOSE:** When the system is noticeably fouled, apply 1.26 to 7.46 lbs. (19 to 113 fl. oz.) of **Chemical Treatment CL-2150** per 1000 gal. of water in the system. Repeat until control is achieved.

**SUBSEQUENT DOSE:** When microbial control is evident, add 0.3 to 1.86 lbs. (4.5 to 28 fl. oz.) of **Chemical Treatment CL-2150** per 1000 gal. of water in the system weekly or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

**Chemical Treatment CL-2150** weighs 8.4 lbs. per gallon.

7/95

