

## PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER**

**CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS. HARMFUL IF SWALLOWED. HARMFUL IF ABSORBED THROUGH SKIN. HARMFUL IF INHALED. AVOID BREATHING SPRAY MIST. DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT MAY CAUSE ALLERGIC REACTION IN SOME INDIVIDUALS. REMOVE CONTAMINATED CLOTHING AND WASH CLOTHING BEFORE REUSE.**

Mixers, loaders, and others exposed to this product must wear long-sleeved shirt and long pants; chemical resistant gloves such as nitrile or butyl rubber, shoes, plus socks; goggles and face shield; and chemical resistant apron. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly. This product may cause skin sensitization reactions in some people. This product is corrosive to mild steel.

**ENVIRONMENTAL HAZARDS**

This chemical is toxic to terrestrial and aquatic plants, fish, and aquatic invertebrates. 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****PESTICIDE STORAGE**

This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate water, 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 AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

6/01 EPA Approved

**ACCEPTED**

SEP 29 2004

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 the event of an emergency,**  
**CALL TOLL FREE: 1-800-424-9300 (CHEMTREC)**

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# CHEMICAL TREATMENT CL-2150

Industrial microbiocide for use in recirculating water cooling towers, air washer systems, paper mill slime control, recirculating closed loop water cooling systems, brewery pasteurizers, and can warmer systems.

**ACTIVE INGREDIENTS:**

5-Chloro-2-methyl-4-isothiazolin-3-one..... 1.11%  
2-Methyl-4-isothiazolin-3-one ..... 0.39%

**INERT INGREDIENTS:**..... 98.50%  
**TOTAL** ..... 100.00%

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**FIRST AID**

**If in eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**If on skin:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for advice.

**If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth. Call a poison control center or doctor for advice.

**If swallowed:** Call a poison control center or doctor immediately for advice. Do not induce vomiting unless told to by a poison control center or doctor. Have person sip a glass of water if able to swallow.

**NOTE:** Have the product container or label with you when calling a poison control center or doctor or going for treatment.

**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  
EPA EST. No. 15300-TX-1  
EPA EST. No. 15300-IA-1

Manufactured by:

**CHEMTREAT, INC.**  
10040 Lickinghole Road  
Ashland, Virginia 23005

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

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

## DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons.

### INDUSTRIAL RECIRCULATING WATER COOLING TOWERS, INDUSTRIAL RECIRCULATING CLOSED LOOP WATER COOLING SYSTEMS, BREWERY PASTEURIZERS, AND CAN WARMER SYSTEMS.

For the control of bacteria, algae, and fungi, add Chemical Treatment CL-2150 to industrial recirculating water cooling towers, industrial recirculating closed loop water cooling systems, brewery pasteurizers, and can warmer systems. Add Chemical Treatment CL-2150 at some point in the system to ensure uniform mixing.

**Initial dose:** When the system is noticeably fouled, apply 148-883 ppm Chemical Treatment CL-2150 (1.26-7.46 pounds or 19-113 fluid ounces of Chemical Treatment CL-2150 per 1000 gallons of water in the system). Repeat until control is achieved. Badly fouled systems should be cleaned before treatment is begun.

**Subsequent dose:** When microbial control is evident, add 35-219 ppm Chemical Treatment CL-2150 (0.3-1.86 pounds or 4.5-28 fluid ounces of Chemical Treatment CL-2150 per 1000 gallons of water in the system) weekly, or as needed to maintain control.

### PAPER MILLS

Chemical Treatment CL-2150 is recommended for the control of bacterial and fungal slime in the production of paper.

**Point of addition:** Chemical Treatment CL-2150 should be added to a point in the system to ensure uniform mixing such as the beater, hydropulper, or fan or broke storage pumps.

**Dosage:** Apply 0.44 to 1.5 lbs. (7-23 fluid ounces) of Chemical Treatment CL-2150 per ton (dry basis) of pulp or paper produced as a slug dose. If needed, repeat daily. Badly fouled systems should be cleaned before initial treatment.

### 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 1.26-7.46 lbs. (19-113 fl. oz.) of Chemical Treatment CL-2150 per 1,000 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. (4.5-28 fl. oz.) of Chemical Treatment CL-2150 per 1,000 gal. of water in the system weekly or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

