



CORROSIVE LIQUID, N.O.S.
(5-Chloro-2-methyl-4-isothiazolyl-3-one)

UN1760

8509-2438

Made in U.S.A.

ACCEPTED
OCT 04 1982
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 10445-66

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

CORROSIVE.
CAUSES EYE DAMAGE AND SKIN BURNS.
DANGER: 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.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. If plastic, do not reuse empty container.

DISPOSAL: Pesticide or waste that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Triple rinse (or equivalent) all containers and for metal containers, offer for recycling or reconditioning (for plastic containers, dispose in an incinerator), or dispose in landfill approved for pesticide containers or bury in a safe place. Consult federal, state or local disposal authorities for approved alternative procedures.

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ACTIVE INGREDIENTS

5-Chloro-2-methyl-4-
2-Methyl-4-isothiazolyl-3-one

INERT INGREDIENTS

EPA Registration

EPA Establish

EPA Establish

For information call (412) 777-8000

**CALC
CAL**



66090

H-510 MICROBIOCIDES

INDUSTRIAL MICROBIOCIDES FOR USE IN RECIRCULATING WATER COOLING TOWERS AND AIR WASHER SYSTEMS

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:

See Side Panel For Additional
Precautionary Statements.

EPA Registration No. 10445-66

EPA Establishment No. 10445-CA-01

EPA Establishment No. 10445-PA-01

EPA Establishment No. 10445-TX-01

EPA Establishment No. 2079-NJ-01

EPA Establishment No. 10445-MO-01

Net Weight 240 Lbs.

For information regarding incidents involving human and environmental exposure, call (412) 777-8000 and ask for the Regulatory and Trade Affairs Department.

CALGON CORPORATION

CALGON CENTER · PITTSBURGH, PA.

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 H-510 Microbiocides 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 H-510 Microbiocides (1.26 to 7.46 pounds or 19 to 113 fluid ounces of H-510 Microbiocides 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 H-510 Microbiocides (0.3 to 1.86 pounds or 4.5 to 28 fluid ounces of H-510 Microbiocides 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 H-510 Microbiocides (0.3 to 7.46 pounds or 4.5 to 113 fluid ounces of H-510 Microbiocides 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 H-510 Microbiocides (1.26 to 7.46 pounds or 19 to 113 fluid ounces of H-510 Microbiocides 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 H-510 Microbiocides (0.3 to 1.86 pounds or 4.5 to 28 fluid ounces of H-510 Microbiocides 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 H-510 Microbiocides (1.26 to 7.46 pounds or 19 to 113 fluid ounces of H-510 Microbiocides per 1000 gallons of water in the system).

SUBSEQUENT DOSE: Maintain this treatment level by adding a continuous feed of 35 to 219 ppm H-510 Microbiocides (0.3 to 1.86 pounds or 4.5 to 28 fluid ounces of H-510 Microbiocides per 1000 gallons of makeup water).

Badly fouled systems must be cleaned before initial treatment.

NOTE: For use only in industrial air washer systems that maintain effectively eliminating components.

H-510 Microbiocides weighs 8.4 lbs. per gallon.