CHEMTREAT CL-2250

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.

MANUFACTURED BY:

ChemTreat, Inc.
1501 Church Street
Glen Allen, Virginia 23060

Emergency Telephone: 800-424-9390

CHEMTREAT CL-2250 weighs 0.4 lbs. per gallon

CONTENT NETS (GALLONS) 100.0% 90.0% 75.0% 50.0% 25.0% 0.0%

5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE 1.11% 1.11%
2-METHYL-4-ISOTHIAZOLIN-3-ONE 0.39% 0.39%
ACTIVE INGREDIENT TOTAL

CHEMTREAT CL-2250 PERMIT AND USE IN COMPLIANCE WITH THE STATE AND LOCAL REGULATIONS.

KEEP OUT OF REACH OF CHILDREN

DANGER

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS. HARMFUL IF INHALED. HARMFUL IF ABSORBED THROUGH THE SKIN. HARMFUL IF INGESTED. 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 when it becomes contaminated or worn out. Contaminated clothing must be removed and washed separately and not washed with 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, and other water bodies. The product is toxic to man and other mammals. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, and other water bodies. The product is toxic to man and other mammals. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, and other water bodies.

STORAGE AND DISPOSAL

PECTICIDE 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 or disposal. IMPELLER: Read instructions carefully to ensure that the final dosage rate and frequency of treatment may be ensured uniform mixing such as the beater, hydropulper, or a pump. Impeller: Read instructions carefully to ensure that the final dosage rate and frequency of treatment may be ensured uniform mixing such as the beater, hydropulper, or a pump. Impeller: Read instructions carefully to ensure that the final dosage rate and frequency of treatment may be ensured uniform mixing such as the beater, hydropulper, or a pump. Impeller: Read instructions carefully to ensure that the final dosage rate and frequency of treatment may be ensured uniform mixing such as the beater, hydropulper, or a pump. Impeller: Read instructions carefully to ensure that the final dosage rate and frequency of treatment may be ensured uniform mixing such as the beater, hydropulper, or a pump.

PECTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinse is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instruction, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refil this container. Trifle rinse or pressure rinse container (or equivalent) promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by procedures approved by state and local authorities. Reutilizable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning of the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean container before final disposal, empty contents into application equipment and triple rinse. Pour or pump rinse into application equipment or rinse collection system. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

GENERAL: CONSULT FEDERAL, STATE AND LOCAL DISPOSAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its label. 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 CHEMTREAT CL-2250 to industrial recirculating water cooling towers, industrial recirculating closed loop water cooling systems, brewery pasteurizers, and can warmer systems. Add CHEMTREAT CL-2250 at some point in the system to ensure uniform mixing. The dosage rate is up to 2245 ppm CHEMTREAT CL-2250 per 1000 gallons of water in the system weekly, or as needed to control maintenance systems should be cleaned before treatment is begun. Subsequent Dose: When microbial control is evident, add 35-219 ppm CHEMTREAT CL-2250 (0.3-1.86 pounds or 4.5-28 fluid ounces of CHEMTREAT CL-2250 per 1000 gallons of water in the system) weekly, or as needed to control maintenance systems should be cleaned before treatment is begun.

PAPER MILLS

CHEMTREAT CL-2250 is recommended for the control of bacterial and fungal slime in the production of paper. Point of addition: CHEMTREAT CL-2250 should be added to a point in the system to ensure uniform mixing such as the beater, hydropulper, or a pump. Impeller: Read instructions carefully to ensure that the final dosage rate and frequency of treatment may be ensured uniform mixing such as the beater, hydropulper, or a pump. Impeller: Read instructions carefully to ensure that the final dosage rate and frequency of treatment may be ensured uniform mixing such as the beater, hydropulper, or a pump. Impeller: Read instructions carefully to ensure that the final dosage rate and frequency of treatment may be ensured uniform mixing such as the beater, hydropulper, or a pump. Impeller: Read instructions carefully to ensure that the final dosage rate and frequency of treatment may be ensured uniform mixing such as the beater, hydropulper, or a pump. Impeller: Read instructions carefully to ensure that the final dosage rate and frequency of treatment may be ensured uniform mixing such as the beater, hydropulper, or a pump. Impeller: Read instructions carefully to ensure that the final dosage rate and frequency of treatment may be ensured uniform mixing such as the beater, hydropulper, or a pump.

AFTER WASHERS

CHEMTREAT CL-2250 is used to control bacteria in industrial air washing systems that maintain effective mist eliminating bacteria and other bacteria. Dosage: Apply 0.44 to 1.5 lbs. (7.3-25 fluid ounces) of CHEMTREAT CL-2250 per ton (dry basis) of pulp or paper produced as a slug dose. If needed, add daily. Badly fouled systems should be cleaned before initial treatment.

AIR WASHERS

CHEMTREAT CL-2250 is used to control bacteria in industrial air washing systems that maintain effective mist eliminating bacteria and other bacteria. Dosage: Apply 0.44 to 1.5 lbs. (7.3-25 fluid ounces) of CHEMTREAT CL-2250 per ton (dry basis) of pulp or paper produced as a slug dose. If needed, add daily. Badly fouled systems should be cleaned before initial treatment.

ULTRA FILTRATION UNITS, SUCH AS REVERSE OSMOSIS SYSTEMS

CHEMTREAT CL-2250 may also be used for the control of bacteria in air washing systems that are then put into/veto wet wipes. Wet wipes containing a solution preserved with this product may not be used for personal care, as baby wipes, or for food or food contact surfaces. Add 0.5 to 3.3 lbs. (22.7 to 1.5 kg) of CHEMTREAT CL-2250 to each 1000 lb. (454 kg) of aqueous product to provide 7 ppm to 50 ppm isothiazolones.

NOT APPROVED FOR THIS USE IN THE STATE OF CALIFORNIA.

PRESERVATIVE FOR AQUEOUS COMPOSITIONS:

CHEMTREAT CL-2250 is recommended as an in-container preservative for the control of bacteria in aqueous products such as fiber glass sizing solutions, aqueous emulsions and dispersions including stabilized oil/water emulsions, surface active product stocks, from contact product, nutrient solutions, and pesticide formulations. CHEMTREAT CL-2250 may also be used for the control of bacteria and fungi in solutions that are then put into/veto wet wipes. Wet wipes containing a solution preserved with this product may not be used for personal care, as baby wipes, or for food or food contact surfaces. Add 0.5 to 3.3 lbs. (22.7 to 1.5 kg) of CHEMTREAT CL-2250 to each 1000 lb. (454 kg) of aqueous product to provide 7 ppm to 50 ppm isothiazolones.

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