Biotrol 102

Industrial Microbicide for Use in Recirculating Closed Loop Water Cooling Towers, Brew Wall Pasteurizers/CAN WARMER SYSTEMS

ACTIVE INGREDIENTS:
5-Chloro-2-methyl-4-isothiazol-3-one 1.11% 0.36%
INERT INGREDIENTS: 88.55%
TOTAL: 100.00%

KEEP OUT OF REACH OF CHILDREN

DIRECTIONS FOR USE
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 microorganisms, bacteria, algae, and fungi, add Biotrol 102 to industrial recirculating water cooling towers.
Add Biotrol 102 at some point in the system to insure uniform mixing.
INITIAL DOSE: When the system is noticeably fouled, add 140 to 883 ppm Biotrol 102 (1.25 to 7.46 ppm or 10 to 113 fold excess of Biotrol 102 per 1.000 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 to 219 ppm Biotrol 102 (0.3 to 1.86 ppm or 4.5 to 28 fold excess of Biotrol 102 per 1.000 gallons of water in the system) weekly or as needed to maintain control.

AIR WASHER SYSTEMS
Add to the air washer sump or chill water sump, to insure uniform mixing, 35 to 883 ppm Biotrol 102 (0.3 to 7.46 ppm or 4.5 to 113 fluid ounces of Biotrol 102 per 1.000 gallons of water in the system) daily depending upon the severity of contamination to control microbial biofilms, bacteria, algae, fungi and moulds which cause fouling in industrial air washer systems.

INTERMITTENT OR SLUG METHOD
INITIAL DOSE: When the system is noticeably fouled, add 140 to 883 ppm Biotrol 102 (1.25 to 7.46 ppm or 10 to 113 fold excess of Biotrol 102 per 1.000 gallons of water in the system). Repeat until control is achieved.
SUBSEQUENT DOSE: When microbial control is evident, add 35 to 219 ppm Biotrol 102 (0.3 to 1.86 ppm or 4.5 to 28 fold excess of Biotrol 102 per 1.000 gallons of water in the system) weekly or as needed to maintain control. Badly fouled systems should be cleaned before treatment is begun.

CONTINUOUS FEED METHOD
INITIAL DOSE: When the system is noticeably fouled, add 140 to 883 ppm Biotrol 102 (1.25 to 7.46 ppm or 10 to 113 fold excess of Biotrol 102 per 1.000 gallons of water in the system).
SUBSEQUENT DOSE: Maintain this treatment level by adding a continuous feed of 35 to 219 ppm Biotrol 102 (0.3 to 1.86 ppm or 4.5 to 28 fold excess of Biotrol 102 per 1.000 gallons of makeup water). Badly fouled systems must be cleaned before initial treatment. NOTE: For use only in systems that maintain effective, efficient, effective control.

INDUSTRIAL RECIRCULATING CLOSED LOOP WATER COOLING SYSTEMS
For the control of microorganisms, bacteria, algae, fungi, add Biotrol 102 to industrial Recirculating Closed Loop Water Cooling Systems. Add Biotrol 102 at some point in the system to insure uniform mixing.
INITIAL DOSE: When the system is noticeably fouled, add 140 to 883 ppm Biotrol 102 (1.25 to 7.46 ppm or 10 to 113 fluid ounces of Biotrol 102 per 1.000 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 to 219 ppm Biotrol 102 (0.3 to 1.86 ppm or 4.5 to 28 fold excess of Biotrol 102 per 1.000 gallons of water in the system) weekly or as needed to maintain control.

BREWERY PASTEURIZERS AND CAN WARMERS
For the control of microorganisms, bacteria, algae, and fungi, add Biotrol 102 to Brewery Pasteurizers and Can Warmers. Add Biotrol 102 at some point in the system to insure uniform mixing.
INITIAL DOSE: When the system is noticeably fouled, add 140 to 883 ppm Biotrol 102 (1.25 to 7.46 ppm or 10 to 113 fluid ounces of Biotrol 102 per 1.000 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 to 219 ppm Biotrol 102 (0.3 to 1.86 ppm or 4.5 to 28 fold excess of Biotrol 102 per 1.000 gallons of water in the system) weekly or as needed to maintain control.

PRODUCED BY:
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CONSUMER INFORMATION:
Biotrol 102 weighs 8.4 lb/gallon.

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