AQUACAR™ GA 50 Water Treatment Microbiocide

Active Ingredient: Glutaraldehyde

Inert Ingredients: .................................

TOTAL: .................................

INDUSTRIAL OR COMMERCIAL COOLING WATER SYSTEMS

Not intended for use in on-standpipe cooling systems. This product is effective in all types of cooling water systems use either continuous or slug dosing. CONTINUOUS FEED

Add product to basin of cooling system or at any other point of uniform mixing. Add 40 to 200 ppm product to the water in the system depending on the severity of the contamination. Repeat as needed to maintain control. Badly fouled systems must be cleaned before treatment.

SERVICE WATER AND AUXILIARY SYSTEMS

Not intended for use on the base of cooling. For control of biofouling growth in service and auxiliary water systems use either continuous or slug dosing. CONTINUOUS FEED

Add product to basin of cooling system or at any other point of uniform mixing. Add 20 to 200 ppm product to the water in the system depending on the severity of the contamination. Badly fouled systems must be cleaned before treatment.

AIR-HEATED SYSTEMS

Not intended for use on the base of cooling. For control of microbial growth in industrial or commercial air-heated systems use either continuous or slug dosing. CONTINUOUS FEED

Add product to basin of cooling system or at any other point of uniform mixing. Add 40 to 200 ppm product to the water in the system depending on the severity of the contamination. Badly fouled systems must be cleaned before treatment.

ULTRA FILTRATION AND NON-MEDICAL Reverse Osmosis Membrane SYSTEMS

Use in these systems for membrane protection. Add 0.2 to 2.0 ppm AQUCAR GA 50 Water Treatment Microbicide to the feed stream of the system. Repeat as needed to maintain control. Badly fouled systems must be cleaned before treatment.

INDUSTRIAL WASTEWATER SYSTEMS

Use AQUCAR GA 50 Water Treatment Microbicide as a pre-treatment to a disinfectant system and as a final polishing step to disinfectant systems to control anaerobic bacterial slime on sewage treatment systems. Add 100 to 600 ppm AQUCAR GA 50 Water Treatment Microbicide to the sewage treatment system depending on the severity of the contamination. Repeat as needed to maintain control. Badly fouled systems must be cleaned before treatment.

For treatment of anaerobic bacterial slime on sewage treatment systems, AQUCAR GA 50 Water Treatment Microbicide should be applied immediately following the scrubber.

NOTE: For use only in industrial air-washer systems that maintain effective mist eliminating components. For control of microbial growth in industrial or commercial cooling water systems use either continuous or slug dosing. CONTINUOUS FEED

Add product to basin of cooling system or at any other point of uniform mixing. Add 20 to 200 ppm product to the water in the system depending on the severity of the contamination. Repeat as needed to maintain control. Badly fouled systems must be cleaned before treatment.

NOT TO PHYSICIAN

Inhalation, ingestion or aspiration may cause lung or G-T tract damage. Probable mucosal damage may continue even after lavage. Chemical eye burns may require extended irrigation. No specific antidote. Treatment of exposure should be directed at the symptoms of the condition and the clinical condition of the patient.

DIRECTIONS FOR USE

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

PAPER MILLS AND PAPER MILL PROCESS WASTEWATER SYSTEMS

Add 0.5 to 2.0 lbs of AQUCAR GA 50 Water Treatment Microbicide per ton of pulp or paper (dry basis) in a pulp digester system. Add 0.25 to 1.0 lbs of AQUCAR GA 50 Water Treatment Microbicide per ton of pulp or paper (dry basis) in a paper digester system. Add 100 to 600 ppm AQUCAR GA 50 Water Treatment Microbicide near the discharge end of the digester. Repeat as needed to maintain control. Badly fouled systems should be scrubbed on a regular basis.

Subsequent Dosage: When a microbiological condition is present, add 0.5 to 2.0 lbs of AQUCAR GA 50 Water Treatment Microbicide per ton of pulp or paper (dry basis) on a digester drain as necessary to maintain control.

EMULSIONS AND FILLED SUSPENSIONS FOR PAPER AND PAPERBOARD

Do not use in food and/or pharmaceutical formulations. For use in food paper and paperboard.

NOTE: For use only in industrial air-washer systems that maintain effective mist eliminating components. For control of microbial growth in industrial or commercial cooling water systems use either continuous or slug dosing. CONTINUOUS FEED

Add product to basin of cooling system or at any other point of uniform mixing. Add 20 to 200 ppm product to the water in the system depending on the severity of the contamination. Repeat as needed to maintain control. Badly fouled systems must be cleaned before treatment.

NOT TO PHYSICIAN

Inhalation, ingestion or aspiration may cause lung or G-T tract damage. Probable mucosal damage may continue even after lavage. Chemical eye burns may require extended irrigation. No specific antidote. Treatment of exposure should be directed at the symptoms of the condition and the clinical condition of the patient.

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