BPC 68968

BROMO-CHLORO-DIMETHYLHYDANTOIN

A MICROBIOCIDAL BACTERICIDE, FUNGICIDE, ALGAECIDE AND SLIMICIDE FOR TREATING INDUSTRIAL RECYCLING COOLING WATER AND ONCE-THROUGH COOLING WATER SYSTEMS for slimy only.

ACTIVE INGREDIENT: Bromochloro-5,5-dimethylhydantoin ........................................... 98%
INERT INGREDIENTS: ................................................................................................. 2%
TOTAL: ......................................................................................... 100%

DIRECTIONS FOR USE

Toxicological Properties:

PRINCIPAL USE: Inhibits the growth of algal, bacterial and fungal biofilms, by adding to the system inlet, or before any other contaminated area in the system, in once-through and closed-cycle fresh and sea water cooling systems; cooling ponds; canals; and lagoons.

TREATMENT RATES

Initial treatment: When noticeably fouled, add 2 - 6 lbs./10,000 gallons of water contained in the system. Repeat initial treatment until one ppm of active residual bromine is established for at least 4 hours.

Subsequent treatment: When residual control is evident, add 1 - 3 lbs./10,000 gallons of water contained in the system. Repeat as needed to maintain one ppm of active residual bromine for at least 4 hours.

STORAGE AND DISPOSAL

Do not use this product in and around residential dwellings, schools, parks, recreational areas, stream beds, lakes or any other contaminated area in the system. Do not discharge effluent containing this product to 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.

FIRST AID

Inhalation: If alkali is inhaled, call 911 or a doctor immediately for treatment advice. Do not induce vomiting unless told to do so by the poison control center or doctor.

Eye Contact: Take off eye contact lenses, if present, after the first 5 minutes, then take off contaminated clothing and wash before re-use.

Skin Contact: Wash thoroughly with soap and water after handling.

Ingestion: If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

Do not add to dispensers or other equipment that is not dry and clean of any chemical remnants. Do not add to heating systems. Do not add to the system inlet, or before any other contaminated area in the system, once-through and closed-cycle fresh and sea water cooling systems; cooling ponds; canals; and lagoons.

Do not breathe dust or spray mist. Do not get in eyes, on skin or on clothing. Prolonged or frequent repeated skin contact may cause allergic reaction in some individuals. Wear goggles with side-shields, face shield, or safety glasses; protective clothing and rubber gloves. Wear a dust mask or pesticide respirator approved by the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling.

WASH THOROUGHLY AFTER HANDLING

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, reservoirs, 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 notifying the local sewage treatment plant authority. You may release this material into streams and waterways in accordance with federal law, and your state and local water quality authority, except as noted below.

CHEMICAL AND PHYSICAL HAZARDS

Strong oxidizer, mix with water only. Reaction with combustible organic materials, bases, moisture or with oxidizers may generate heat, hazardous gasses and, possibly, fire or explosion. Do not add to dispensers or other equipment that is not dry and clean of any chemical remnants. Do not burn, will not combust, from about 320°F (160°C), releasing toxic gases. Avoid contact with dusting.

WARRANTY

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with a label directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label directions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use.

DISTRIBUTED BY:

BAKER PETROLITE CORPORATION

10707-CA-A/12
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NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

DO NOT SHIP WITH FOOD, FEEDS, DRUGS, OR CLOTHING

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Do not mix with organic solvents, food, food residue, feeds, feed residue, drugs or their residues.

DIRECTIONS FOR USE

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

When microbial control is evident, add 1 - 3 lbs./10,000 gallons of water contained in the system. Repeat initial treatment until one ppm of active residual bromine is established for at least 4 hours.

Subsequent treatment: When residual control is evident, add 1 - 3 lbs./10,000 gallons of water contained in the system. Repeat as needed to maintain one ppm of active residual bromine for at least 4 hours.

ONCE-THROUGH INDUSTRIAL COOLING WATER SYSTEMS

Used for the control of algal, bacterial and fungal biofilms, by adding to the system inlet, or before any other contaminated area in the system, in once-through and closed-cycle fresh and sea water cooling systems; cooling ponds; canals; and lagoons.

Subsequent Treatment: When noticeably fouled, add 2 - 6 lbs./10,000 gallons of water contained in the system. Repeat initial treatment until one ppm of active residual bromine is established for at least 4 hours.

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