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OXI-KING BROM PAC

GRANULAR BACTERICIDE, ALGICIDE

For use only in the Oxi-King Chemical Feed System.
Pre-filled for easier handling when treating recirculating water systems.

INDUSTRIAL

ACTIVE INGREDIENT:

Available bromine present as 1-bromo-3-chloro-5,5-dimethylhydantoin and related hydantoins .. 65%
Available chlorine present as 1-bromo-3-chloro-5,5-dimethylhydantoin and related hydantoins .. 28.95%

REGISTRATION NO. 33163 PEST CONTROL PRODUCTS ACT KEEP OUT OF THE REACH OF CHILDREN



POISON



CORROSIVE

DANGER - CORROSIVE TO EYES AND SKIN
POTENTIAL SKIN SENSITIZER STRONG OXIDIZER

READ THE LABEL BEFORE USING NET CONTENTS

KING TECHNOLOGY, INC.
6000 Clearwater Dr, Minnetonka, Minnesota 55343 USA
1-800-222-0169
oxiking.com
patents: oxiking.com/IP

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This conveniently disposable pac fits into an advanced feeding system that uniformly feeds bromine to achieve at least one part per million (ppm) of “active” residual bromine to control algal, bacterial and fungal slimes in commercial and industrial cooling towers; influent water systems such as flow through filters, cooling ponds, canals and lagoons; heat exchange water systems, industrial water scrubbing systems and industrial air washing systems equipped with a mist eliminator.

DIRECTIONS FOR USE: Oxi-King Brom Pac is an effective slow dissolving bactericide, algicide and disinfectant that, unlike other commonly used chemicals, performs well over a broad pH range.

To use the Oxi-King Brom Pac:

1. Open the cap of the Oxi-King Water Treatment System.
2. Remove the pac handle at the cut off points. Insert pac with open ends facing down into the system. The end of the pac must align with the key located inside the system at the bottom. DO NOT FORCE.
3. Replace the system cap and set control dial on #5.
4. Check the bromine residual and increase/decrease dial setting as needed to achieve 1.0 ppm (or desired ppm) for at least 4 hours.
5. Periodically check the pac and replace with a new one when empty. Do not attempt to open or refill this pac. DO NOT REUSE.

PRECAUTIONS: KEEP OUT OF THE REACH OF CHILDREN. Hazardous to humans and domestic animals. Corrosive to eyes and skin. Do not get in eyes or on skin or clothing. Strong oxidizer. Eye contact may cause loss of vision. Irritating to nose and throat. May be fatal if swallowed. May be fatal if inhaled. Potential skin sensitizer. Do not breathe dust. Contact with this product may induce delayed hypersensitivity. If reaction occurs, avoid further contact with it. Wear long pants, a long-sleeved shirt, chemical-resistant gloves and goggles or a face-shield while cleaning equipment. Do not smoke, drink or eat when handling. Use with adequate ventilation. Wash thoroughly after handling. Do not ship with food, feed, drugs or clothing.

IN CASE OF FIRE:

Do not use ammonium phosphate extinguisher near water and Oxi-King Brom Pac. Hazardous reactions may occur.

FIRST AID:

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

If on skin and clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

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If swallowed: Call a poison control centre or doctor immediately for treatment advice.
Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to

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do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION: Treat symptomatically. Dilution of an ingested corrosive is a safer first aid treatment than emesis. This product is corrosive to skin and eyes and may produce a sensitization response or allergic reaction in some individuals.

ENVIRONMENTAL HAZARDS: This product is toxic to fish and aquatic invertebrates. DO NOT contaminate aquatic habitats, irrigation or drinking water supplies by cleaning of equipment or disposal of wastes. DO NOT discharge effluent containing this product into sewer systems, lakes, streams, ponds, estuaries, oceans or other waters.

CHEMICAL AND PHYSICAL HAZARDS: Strong oxidizer, mix with water only. Reaction with combustible organic materials, bases, moisture or with oxidizers may generate heat, hazardous gases and, possibly fire or explosion. Does not burn, but will decompose, from about 160°C, releasing toxic gases.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE: Store in a dark, cool (below 30°C), dry, well-ventilated area, in original container away from open flame, energy sources, combustible organic materials, oxidizers, strong bases and moisture.

DISPOSAL: Do not reuse empty container.

1. Rinse empty container thoroughly.
2. Follow provincial instruction for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label.