

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

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EPA Reg. Number:

Date of Issuance:

2/10/2015

NOTICE OF PESTICIDE:	T
X Registration	Term of Issuance:
Reregistration	Conditional
(under FIFRA, as amended)	

Name of Pesticide Product:

King Brom

Name and Address of Registrant (include ZIP Code):

Abigail T. Downs, Regulatory Consultant Agent for King Technology, Inc. Technology Sciences Group Inc. 1150 18th Street, NW, Suite 1000 Washington, D.C. 20036

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:	Date:
21	2/10/2015
Demson Fuller, Product Manager 32	
Regulatory management Branch II,	
Antimicrobials Division (7510P)	

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- 2. Be aware that proposed data requirements have been identified in a Work Plan. For more information on these proposed data requirements, you may contact the Team Leader for PM Team 36: http://www.epa.gov/oppad001/contacts_ad.htm.
- 3. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 53735-15."
- 4. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

Basic CSF dated 08/21/2014

If you have any questions, please contact Srinivas Gowda at (703) 308-6354 or gowda.srinivas@epa.gov.

Sincerely,

Demson Fuller, Product Manager 32 Regulatory Management Branch II Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure: Stamped Label

{All text in brackets [xxx] is optional and may or may not be included on a final label.} {All text in braces {xxx} is administrative and will not appear on a final label.}

{MASTER LABEL}

King Brom

ACCEPTED

02/10/2015

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

[For use only in the King Brom Feed System] PA Reg. No. 53735-15

[Uniformly feeds bromine]
[Precisely meters bromine]
[Controls the rate of bromine delivery]
[Controls algal, bacterial, and fungal slimes continuously for weeks]
[Never touch the bromine]
[Prefilled for no mess and less odors]

[A MICROBIOCIDAL [BACTERICIDE], [FUNGICIDE], [ALGAECIDE] [AND] [SLIMICIDE] [FOR TREATING] [RECIRCULATING COOLING WATER IN INDUSTRIAL COOLING SYSTEM[S] [AND] [INDUSTRIAL ONCE-THROUGH COOLING WATER SYSTEMS]]

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS ON [BACK] [SIDE] PANEL

EPA REG. NO: 53735-xx EPA EST. NO: xxxxx-xxx

Net Wt: {as indicated on container}

Manufactured by: **KING TECHNOLOGY, INC**. 530 11th Avenue S., Hopkins, MN 55343 USA www.kingtechnology.com

King Technology: King Brom EPA Reg. No.: 53735-xx

Label Revision August 20, 2014

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 center or doctor for treatment advice. If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center 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 center or doctor for further treatment advice. If Swallowed: Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

DIRECTIONS FOR USE:

It is a violation of federal law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

[PRODUCT DESCRIPTION:]

INDUSTRIAL RECIRCULATING COOLING WATER SYSTEMS

This [cartridge] [chamber] [pac] [pack] is part of an advanced system that uniformly feeds bromine to achieve one part per million (ppm) to effectively 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; brewery and canning pasteurizers and industrial air washing systems equipped with a mist eliminator. The conveniently disposable [cartridge] [chamber] [pac] [pack] lets you control the rate of bromine delivery by simply adjusting the control dial on the King Brom Feed System. [You never have to touch the bromine.]]

IONCE-THROUGH INDUSTRIAL COOLING WATER SYSTEMS

This [cartridge] [chamber] [pac] [pack] is part of an advanced system that uniformly feeds bromine to achieve one part per million (ppm) to effectively control algal, bacterial, and fungal slimes in once-through and closed-cycle fresh and sea water cooling systems, cooling ponds, canals, and lagoons. The conveniently disposable [cartridge] [chamber] [pac] [pack] lets you control the rate of bromine delivery by simply adjusting the control dial on the bromine delivery system. [You never have to touch the bromine.]]

USE DIRECTIONS:

- 1. This [cartridge] [chamber] [pac] [pack] is for use only in the King Brom Feed System.
- 2. To install [cartridge] [chamber] [pac] [pack]: Take feeder cap off. Remove [cartridge] [chamber] [pac] [pack] [colored caps] [cut offs]. Hold [cartridge] [chamber] [pac] [pack] so the open end faces down. Insert into feeder. The end of the [cartridge] [chamber] [pac] [pack] must align with the key located inside the feeder at the bottom. DO NOT FORCE. Replace feeder cap and set the control dial to the appropriate setting.
- 3. Set control dial to setting #xx. Check the bromine residual and increase/decrease as needed to achieve 1.0 ppm for at least 4 hours or desired ppm.
- **4.** Periodically check the [cartridge] [chamber] [pac] [pack] and replace with a new one when empty. Do not attempt to open or refill this [cartridge] [chamber] [pac] [pack]. **DO NOT REUSE.**

King Technology: King Brom EPA Reg. No.: 53735-xx Label Revision **August 20**, 2014

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER: Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed. Irritating to nose and throat. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wear protective clothing and rubber gloves when handling this product. Avoid breathing dust and fumes. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco or using the toilet. Remove contaminated clothing and wash before reuse. Follow directions for use carefully.

PHYSICAL OR CHEMICAL HAZARDS: Corrosive: Strong oxidizing agent. Non-refillable container. Do not attempt to refill empty [cartridge] [chamber] [pac] [pack]. Do not mix with other chemicals. Mix only with water. Never add water to product. Always add product to large quantities of water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire and explosion. Contamination with moisture, organic matter or other chemicals will start a chemical reaction and generate heat, hazardous gas, possible fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. Flood area with large volumes of water.

{Environmental hazards statement for end-use products of less than 50 pounds (solid, dry weight).}

ENVIRONMENTAL HAZARD: This pesticide is toxic to fish and aquatic organisms.

STORAGE AND DISPOSAL:

Do not contaminate food or feed with this product.

Pesticide Storage: Store [cartridge] [chamber] [pac] [pack] in original container in a cold, dry, well-ventilated area away from heat or open flame.

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

Container Handling: Non-refillable container. Do not reuse or refill this [container] [cartridge] [chamber] [pac] [pack]. Offer for recycling if available. Rinse thoroughly before recycling or discarding in trash.

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{Optional copy for labels}

[IMPORTANT:

The warranty will be void if this [cartridge] [chamber] [pac] [pack] is not used with the appropriate feeder. Fire or explosion may result if this [cartridge] [chamber] [pac] [pack is used with an incorrect chemical feeder.]

[NOTE: Some settling may occur during shipment.]

[NOTE: Buyer assumes all responsibility for safety and use not in accordance with directions.]

[DO NOT REMOVE LABEL]

[IN CASE OF MEDICAL EMERGENCY CALL 1-800-424-9300]

[NPTN Hotline number for public information 1-800-858-7378]

[U.S. Patent Numbers xxxx and other U.S. Patents and Foreign Patents pending]

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Label Revision August 20, 2014