

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460



United States
Environmental Protection
Agency

Office of Pesticide Programs

King Technology Inc.
530 11th Avenue South
Hopkins, MN 55343

AGENT: Technology Sciences Group Inc.
1150 18th Street, NW, Suite 1000
Washington, D. C. 20036

FEB -7 2012

Attention: Heather R. Bjornson

Subject: New Water Pool Protector
EPA Registration No. 53735-9
Notification Dated December 20, 2011

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable.

Proposed Amendment

- Minor Label Changes

General Comments

A stamped copy of the "accepted" product labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

A handwritten signature in cursive script, appearing to read "M. Swindell".

Marshall Swindell
Product Manager (33)
Regulatory Management Branch 1
Antimicrobials Division (7510P)

Enclosure

{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}

{Alternate Brand Names:}

[Frog Bam]
 [Aqua Smarte Jump Start]
 [Frog Leap Bam]
 [Frog Leap Cannon Ball]
 [Frog Leap BOMB 90]
 [Frog Leap ALL-OUT]
 [Frog Leap Bombshell 90]

[Frog Leap Blitz!]
 [Aqua Smarte Plus Cannon Ball]
 [Aqua Smarte BOMB 90]
 [Aqua Smarte ALL-OUT]
 [Aqua Smarte Bombshell 90]
 [Aqua Smarte Blitz!]

New Water Pool Protector

ACCEPTED
 with COMMENTS
 EPA Letter Dated:

FEB -7 2012

For Bottled Product: MINERAL ALGAE PREVENTATIVE
 For Bottled Product: Prevents Algae Up to 3 Months

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act as
 amended, for the pesticide,
 registered under EPA Reg. No. 53735-9

{For Feeder System}: {Algae Knock Out Champ}
 90 Day Algae Protection

{Optional}: [Tailor Made for Service Companies]

KEEP OUT OF REACH OF CHILDREN WARNING

See First Aid and Additional Precautionary Statements on Back Panel

Active Ingredient:

Copper triethanolamine complex (CAS Number 82027-59-6).....10.03%
 Other Ingredients:.....89.97%
 Total:100.00%
 Elemental Copper - 3.03%

NET CONTENTS = [32 fl oz]
 [24 fl oz]
 [128 fl oz]

EPA No: 53735-9
 EPA Est. No: 57787-MI-1

[Distributed by] King Technology, Inc., 530 11th Ave. So., Hopkins, MN 55343

ACCEPTED
with COMMENTS
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**USE ONCE EVERY THREE MONTHS
TO PREVENT ALGAE IN YOUR SWIMMING POOL**

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No.
53735-9

PRODUCT DESCRIPTION {BOTTLED PRODUCT}:

New Water Pool Protector is a 90 day algae preventative for swimming pools. Simply add New Water Pool Protector directly to the pool water once every three months to ensure no messy algae clean ups and no weekly additives.

DIRECTIONS FOR USE {BOTTLED PRODUCT}:

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

DOSAGE RATES

PREVENTATIVE: Add 16 fl oz New Water Pool Protector per 10,000 gallons pool water EVERY THREE MONTHS to prevent algae growth in all pool types.

TREATMENT: Add 32 fl oz New Water Pool Protector per 10,000 gallons pool water for SEVERE ALGAE.

WINTER DOSE: Add 16 fl oz New Water Pool Protector per 10,000 gallons pool water.

GENERAL DIRECTIONS

Do not use with any other copper based products.

1. Maintain pool water in the pH range 7.2 to 7.8. Adjust the pH to 7.2 for severe algae.
2. Ensure the filtration system is working properly and the filtration cycle is adequate.
3. A regular brushing program will assist in the removal of stubborn algae.
4. Calculate the volume of New Water Pool Protector required for your pool (16 fl. oz. per 10,000 gallons).
5. Add the product directly to the pool, distributing it over as wide an area as possible.
6. While New Water Pool Protector controls algae it is important that adequate levels of sanitizers (chlorine) be maintained to control bacterial growth.
7. Wait 24 hours after shocking before using New Water Pool Protector.
8. Avoid adding other chemicals until this product has been circulated (filtered) for at least 24 hours.

PRODUCT DESCRIPTION {IN FEEDER SYSTEM}:

New Water Pool Protector, [when used with the complete POOL FROG Mineral System], protects a swimming pool against even the toughest algae. Just one initial dose will prevent algae for a full 90 days. It's one of a kind formula works so well, using once every 3 months ensures no messy algae clean-ups and no weekly additives. It's easy. It's effective. It's powerful! New Water Pool Protector - from the makers of FROG - the water treatment experts.

DIRECTIONS FOR USE {IN FEEDER SYSTEM}:

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

PREVENTATIVE DOSAGE RATES: Use one New Water Pool Protector for pools up to 15,000 gallons of water every 3 months. Use two New Water Pool Protector for pools between 15,000 and 30,000 gallons of water every 3 months.

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TREATMENT DOSAGE RATES: Use two New Water Pool Protector for pools up to 15,000 gallons of water. Use four New Water Pool Protector for pools between 15,000 and 30,000 gallons of water.

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 63735-9

PLACEMENT: Turn circulation pump off, turn dial to Pac Removal, Setting 0 or OFF depending on the model, and remove cap from Cyclor. Remove cap from New Water Pool Protector without removing the seal and insert container upside down into the center of the Mineral Reservoir pushing down firmly to puncture seal. Replace the cap on the Cyclor. Turn control dial on the Cyclor to Maximum, Setting [5] [10] or ON depending on the model and turn pump on for 90 minutes allowing New Water Pool Protector to circulate through the pool.

REMOVAL: Turn pump off, turn dial to Pac Removal, Setting 0 or OFF and remove Cyclor cap. Lift the New Water Pool Protector container up and allow any water in the container to drain through the Cyclor before discarding. NOTE: After discarding New Water Pool Protector, if water shows more than a hint of blue inside Cyclor, replace the Cyclor cap, turn dial to Maximum, Setting [5] [10] or ON and run the pump for one minute. Repeat Placement and Removal instructions if additional New Water Pool Protector is required. Then insert a Pool FROG chlorine [Bac] Pac following the directions on its label.

GENERAL DIRECTIONS:

Do not use with any other copper based products.

- 1) Maintain pH of pool water between 7.2 to 7.8. Adjust the pH to 7.2 for severe algae.
- 2) Ensure the filtration system is working properly and the filtration cycle is adequate.
- 3) A regular brushing program will assist in the removal of stubborn algae.
- 4) While New Water Pool Protector controls algae, it is important that adequate levels of sanitizers (chlorine) be maintained to control bacterial growth.
- 5) Wait 24 hours after shocking before using New Water Pool Protector.
- 6) Avoid adding other chemicals until this product has been circulated (filtered) for at least 24 hours.

FIRST AID: 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. **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 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.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-424-9300 for emergency treatment information.

ACCEPTED
with COMMENTS
EPA Letter Dated:

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

May be fatal if inhaled. Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Do not breathe vapor or spray mist. Avoid contact with eyes, skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear long-sleeved shirt and long pants, socks, shoes and chemical-resistant gloves made of any waterproof materials and a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approval respirator with any N, R, P or HE prefilter.

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this pesticide, with EPA Reg. No. 53735-9

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

User Safety Recommendations

User should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

User should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. Treated effluent should not be discharged in lakes, ponds or public water.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store this product in a cool, dry place away from children and pets.

Pesticide Disposal and Container Handling: Nonrefillable container. **If empty:** Do not reuse or refill this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

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NOTICE

Neither King Technology Inc. nor the seller of this product can accept any responsibility where the product is not used according to directions and for the manner in which it was intended. New Water Pool Protector must be used in accordance with King Technology's operating instructions. Failure to use New Water Pool Protector as instructed will void the warranty.

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{Optional Language to accompany product on Hang Tag}

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NEW WATER POOL PROTECTOR Algae Protection Guarantee

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 53735-9

*This is a limited warranty. Details on back.

Attention: POOL FROG Mineral System Users!

King Technology Inc. warrants its NEW WATER POOL PROTECTOR product for a period of 90 days to eliminate algae from inground or above ground swimming pools when used properly with the POOL FROG Mineral System and if (a) NEW WATER POOL PROTECTOR is added to the pool every 90 days (b) the POOL FROG Mineral Reservoir has been replaced within 6 months (c) the pool maintains a chlorine residual of at least 0.5 ppm at all times and (d) the pool is properly balanced.

Consumer Claims Terms and Conditions

If algae occurs during the 90 day warranty period for your NEW WATER POOL PROTECTOR notify your FROG dealer and provide him with (a) sales receipt showing purchase of a Pool Frog Mineral Reservoir within 6 months of the date of claim, (b) sales receipt showing purchase of NEW WATER POOL PROTECTOR within 90 days of the date of claim and (c) a pool water sample showing proper chlorine levels, pH balancing and normal cyanuric acid levels. If dealer approves the claim, you will be provided with enough NEW WATER POOL PROTECTOR to take care of the algae problem. Follow label directions for treatment carefully.

This warranty is the exclusive warranty for NEW WATER POOL PROTECTOR. This warranty is not transferable. KING TECHNOLOGY, INC. MAKES NO REPRESENTATION OR WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, AS TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER MATTER WITH RESPECT TO NEW WATER POOL PROTECTOR. All claims for NEW WATER POOL PROTECTOR, whether in contract, negligence, strict liability or any other tort or otherwise are deemed waived or released unless made within the 90 day warranty period for NEW WATER POOL PROTECTOR to your local FROG dealer with the proofs of claim required. YOUR EXCLUSIVE REMEDY SHALL IN NO EVENT EXCEED PROVIDING YOU WITH ADDITIONAL NEW WATER POOL PROTECTOR TO CURE THE ALGAE PROBLEM. IN NO EVENT WILL KING TECHNOLOGY, INC. BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, SPECIAL OR PUNITIVE DAMAGES RESULTING FROM ANY CAUSE. King Technology, Inc. will not be liable for any product misuse, incorrect water balancing, allowing the chlorine residual to drop

below standards provided above, not cleaning the pool filter when needed or improper circulation time per day.

Dealer Instructions

To handle an algae claim, proceed as follows:

1. Collect all sales receipts requested above.
2. Test pool water for a chlorine residual of at least 0.5 ppm, proper pH levels of 7.2 to 7.8, proper alkalinity of 60-120 ppm and proper cyanuric acid levels of 20-80 ppm.
3. If pool test meets requirements and their circulation time was at least 6-8 hours per day, give the consumer enough NEW WATER POOL PROTECTOR to treat the algae at no charge (see label directions for algae treatment).
4. Send a no charge NEW WATER POOL PROTECTOR invoice stating consumer name, address and phone number {and e-mail address} along with all consumer documentation, including the pool test readings, to BAM Guarantee, c/o King Technology, Inc., 530 11th Avenue So., Hopkins, MN 55343.
5. Reimbursement will be replacement NEW WATER POOL PROTECTOR in the same quantity sent directly to your dealership.
6. Questions? Contact King Technology's Customer Service Department at 800-222-0169.]

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[All text on this page is optional language for manuals and packaging]

Frog Leap Pool Wake Up! Operation Instructions
For Spring Openings

It's as easy as Ready, Set, Go!

Frog Leap Depth Charge

Ready: Start by removing contaminants to keep water crystal clear

Frog Leap Reveille

Set: Then set your chlorine level

Frog Leap All-Out

Go: Then prevent algae with a 90 day algae protection guarantee (see website below for guarantee details)

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1. Frog Leap Depth Charge

After balancing the pool water and inserting a new Frog Leap Anti-Bac Mineral Pac into the {Frog Leap} {or Pool Frog} {System} {Cycler} {Infuzer}, insert Frog Leap Depth Charge using steps 1 through 7.

WATER BALANCE GUIDELINES	
pH	7.2-7.8
Total Alkalinity	60-120 ppm
Calcium Hardness	150-400
Total Dissolved Solids	<1500
Stabilizer (Cyanuric Acid)	20-80 ppm
Free Chlorine	0.5-1.0 ppm

1. With the circulation system off, set control dial to 0 and remove the cap to the {Frog Leap} {or Pool Frog} {System} {Cycler} {Infuzer}.
 2. Remove caps from Frog Leap Depth Charge with a pliers or other suitable tool.
 3. Turn Frog Leap Depth Charge over so open ends face down and insert into the center of the Frog Leap Anti-Bac Mineral Pac. The ends of the pac will align with an L-shaped key in the system. DO NOT FORCE.
 4. Replace cap on {Frog Leap} {or Pool Frog} {System} {Cycler} {Infuzer} and set dial to **setting 5**.
 5. Turn on pump and allow 1 hour for the product to slowly dispense into the pool. If after 1 hour, the pac still contains some ingredient, reinsert, replace cap and run the circulation for an additional 30 minutes.
 6. Remove the empty Frog Leap Depth Charge and discard or recycle.
 7. Replace cap on {Frog Leap} {or Pool Frog} {System} {Cycler} {Infuzer} and allow circulation to run at least 15 minutes before inserting any other Frog Leap products.
2. Frog Leap Reveille
- Dispense Frog Leap Reveille to establish your initial chlorine level in the pool following the same steps 1 through 7 for Frog Leap Depth Charge.

[All text on this page is optional language for manuals and packaging]

3. Frog Leap All-Out

Wait 24 hours after Frog Leap Depth Charge and Frog Leap Reveille to dispense Frog Leap All-Out for a 90 day algae protection guarantee following steps 1-7.

1. Turn off pump and turn dial to Setting 0 and remove cap from the {Frog Leap} {or Pool Frog} {System} {Cycler} {Infuzer}.
2. Remove cap from Frog Leap All-Out without removing seal. **NOTE: Avoid adding other chemicals until this product has been circulated (filtered) for at least 24 hours,**
3. Insert upside down into center of Frog Leap Anti-Bac Mineral Pac pushing down firmly on key to puncture seal.
4. Replace cap by hand only. **DO NOT OVERTIGHTEN.** Turn control dial to **Setting 5.**
5. Turn pump on for 90 minutes allowing Frog Leap All-Out to circulate through pool.
6. To remove Frog Leap All-Out, turn pump off, turn dial to 0, remove system cap.
7. Lift Frog Leap All-Out up and allow any water in the container to drain through the system before recycling or discarding in trash. **NOTE: If water shows more than a hint of blue inside {Frog Leap} {or Pool Frog} {System} {Cycler} {Infuzer}, replace the cap, turn dial to Setting 5 and run the pump for one minute.**
- 7a. If pool size requires additional Frog Leap All-Out, repeat steps 1-7.

After using Frog Leap Pool Wake Up!, insert your Frog Leap Torpedo Pac for continuous low-chlorine maintenance for weeks at a time.

Frog Leap Pool Hibernation Operation Instructions
For Fall Closings

The 1-2 Winterizing Punch!

- Frog Leap Depth Charge removes contaminants to keep water crystal clear.

Before lowering the water level and discarding the used Frog Leap Anti-Bac Mineral Pac, insert Frog Leap Depth Charge using steps 1 through 7

- Frog Leap All-Out prevents algae to prepare the pool for a smoother spring start-up.

Wait 24 hours after Frog Leap Depth Charge to dispense Frog Leap All-Out algae preventative following steps 1-7.

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EPA Letter Dated:
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registered under EPA Reg. No. 53735-9

[All text on this page is optional language for packaging]

Convenience Pack for Spring Start-up

No Guess, No Mess, No Stress

For Optimal {Optimum} Performance of the FROG Leap System!

It's as easy as Ready, Set, Go

Ready: Start by removing contaminants to keep water crystal clear.

Set: Then set your initial chlorine level.

Go: Then prevent algae with a 90 day algae protection guarantee.

Wakes up your pool in a snap!

After inserting a new FROG Leap Anti-Bac Mineral Pac it's time for Frog Leap Depth Charge.

Allow 1 hour for Frog Leap Depth Charge to slowly dispense into the pool.

After fully dispensing Frog Leap Depth Charge run the pool circulation for 15 minutes before inserting

FROG Dichlor Pac. Allow 1 hour for Frog Dichlor Pac to slowly dispense into the pool.

Wait 24 hours after {FROG Dichlor Pac} to {install} {use} {dispense} FROG Leap All-Out {per the directions on the label} for a 90 day algae protection guarantee!

All {Frog Leap} {Pool Wake Up} {Pool Hibernation} components are recyclable!

Convenience Pack for Fall Closing{s}

Puts your pool to sleep for the {winter} {off season}

The 1 – 2 {Winterizing} {Fall Closing} {Hibernation} Punch

1. Frog Leap Depth Charge – Removes contaminants to keep water crystal clear
2. Frog Leap All-Out – Prevents algae to prepare the pool for a smoother spring start-up.

Use the Frog Leap Depth Charge and FROG Leap All-Out Algae Preventative for an easy 2 step {winterizing} {fall closing} {fall shut down} program that uniquely feeds through the FROG Leap {System} {Cycler} {Infuzer}.

Before lowering the water level and discarding the Frog Leap Anti-Bac Mineral Pac, its time for Frog Leap Depth Charge.

Wait 24 hours after Frog Leap Depth Charge to dispense Frog Leap All-Out per the directions on the label.

Ensure a worry free off season as your pool sleeps away the winter months!

www.kingtechnology.com

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King Technology: New Water Pool Protector
Label Revision December 19, 2011
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