

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

AUG 1 3 2009

Ms. Heather Bjornson Regulatory Consultant for, c/o King Technology Technology Sciences Group, Inc. 1150 18<sup>th</sup> Street, N.W. Suite 1000 Washington, DC 20036

Subject: New Water Pool Protector

EPA Registration Number 53735-9 Your Notification Dated July 17<sup>th</sup>, 2009 EPA Received Date July 20<sup>th</sup>, 2009

The notification referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, FIFRA, as amended, to add clarifying language to the product labeling, is acceptable.

The notification has been part of the permanent record of this file.

If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at (703)-308-6237.

Sincerely,

Marshall Swindell

Product Manager 33

Regulatory Management Branch I Antimicrobial Division(7510C)

								2	
Please read instructions  Please read instructions	United States Environmental Protection Ager Washington, DC 20460			Form Ap		No. 207 Registration Amendme Other			
		Applicatio	n for Pestic	ide - Sec	tion I		<del></del>		
1. Company/Product Number 53735-9				EPA Product Manager     Marshall Swindell			3. Proposed Classification  ✓ None Restrict	cted	
4. Company/Product (Name) New Water Pool Protector			<b>PM#</b> 33	PM#					
5. Name and Address of Applicant (Include ZIP Code) King Technology, Inc. 530 11th Avenue South Hopkins, MN 55343 Check if this is a new address			(b)(i), to: EPA	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to:  EPA Reg. No.  Product Name					
			Section -			<del></del>			
Notification - Exp  Explanation: Use add  This notification is to add  This notification is consis labeling or the confidentito EPA. I further unders	response to Agency letter plain below.  litional page(s) if necessard clarifying statements to the stent with the provisions of Final statement of formula for the	y. (For section label and is control of the control	nsistent with PR N and EPA regulation nderstand that it is with the terms of F	Agency let "Me Too"  Other - Exp  otice 98-10. ons at 40 CFR a violation of PR Notice 98-1	152.46, 18 U.S.0	and no other ch	anges have been made to the villfully make any false stateme nis product may be in violation	∍nt of	
			Section -	111					
1. Material This Product Child-Resistant Packagin  Ves No Certification must be submitted	Unit Packaging Yes No	No. per container	Water Soluble  Yes  ✓ No  If "Yes" Package wgt	Packaging  No. per containe		√ PI G Pa	itainer letal astic lass aper ther (Specify)		
3. Location of Net Contents Information  4. Size(s) Retail C  ✓ Label Container 24, 32			ail Container 32, or 128 ound	i r n		1	abel Directions panel of Label		
6. Manner in Which Labo	el is Affixed to Product	Lithogr Paper of Stencil	aph glued ed	Othe	r				
			Section -	IV					
1. Contact Point (Comp.	lete items directly below fo	or identification	of individual to l	be contacted,	if neces	ssary, to proces	s this application.)		
Name  Heather R. Bjornson Technology Sciences Group, Inc.  Regulat			Title Regulatory Con	ory Consultant			ephone No. (Include Area Coo 12) 828-8945	ie)	

Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.

3. Title

5. Date

Regulatory Consultant to King Technology, Inc.

July 17, 2009

Heather R. Bjornson

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

both under applicable law.

2. Signature

4. Typed Name

White - EPA File Copy (original)

Yellow - Applicant Copy

6. Dete Application

(Stamped)

Receive@



#### WASHINGTON

1150 18th Street, N.W.

5

Suite 1000

Washington, D.C. 20036

Telephone 202 223-4392

Fax 202 872-0745

Marshall Swindell, PM 33 Antimicrobial Division (7510C) Office of Pesticide Products, US EPA Room S-4900, One Potomac Yard 2777 South Crystal Drive July 17, 2009

RE: King Technology: New Water Pool Protector (EPA Reg. No.

53735-9)

Arlington, VA 22202-4501

**SACRAMENTO** 

712 Fifth Street

. .

Suite A

Davis, CA 95616 Telephone 530 757-1298

Fax 530 757-1299

Dear Mr. Swindell:

Technology Sciences Group, on behalf of King Technology, Inc. (KTI), is submitting the enclosed notification to add clarifying language to the label.

Should you have any questions or comments, please do not hesitate to contact me directly at (202) 828-8945 or via e-mail hbjornson@tsgusa.com.

Sincerely,

CANADA

275 Slater Street

Suite 900

Ottawa, Ontario

K1P 5H9

Telephone 613 247-6285

Fax 613 236-3754

Heather R. Bjornson

Chathe RB

Regulatory Consultant to King Technology, Inc.

Notification per PR Notice 98-10

E-mail tsg@tsgusa.com

http://www.tsgusa.com

{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}

# New Water Pool Protector

For Bottled Product:

MINERAL ALGAE PREVENTATIVE

For Bottled Product:

Prevents Algae Up to 3 Months

{For Feeder System}:

Algae Knock Out Champ

90 Day Algae Protection

{Optional}:

[Tailor Made for Service Companies]

# KEEP OUT OF REACH OF CHILDREN CAUTION

SEE ADDITIONAL CAUTIONS ON BACK PANEL

**Active Ingredients:** 

Elemental Copper as Triethanolamine Complex	3.03%
Inert Ingredients:	96.97%
Total:	100.00%
Contains 0.32 lb. of Elemental Copper per Gallon	

NET CONTENTS = [32 fl oz]

EPA No: 53735-9

[24 fl oz]

EPA Est. No: 57787-MI-1

[128 fl oz]

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

## USE ONCE EVERY THREE MONTHS TO PREVENT ALGAE IN YOUR SWIMMING POOL

#### 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. Do not super chlorinate 48 hours before or after using this product.
- 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 inຂໍ້ວັກຮູ້ເຊັtent 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.

**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.

<u>PLACEMENT:</u> Turn circulation pump off, turn dial to Pac Removal, Setting 0 or OFF depending on the model, and remove cap from Cycler. 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 Cycler. Turn control dial on the Cycler to Maximum, Setting 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 Cycler cap. Lift the New Water Pool Protector container up and allow any water in the container to drain through the Cycler before discarding. NOTE: After discarding New Water Pool Protector, if water shows more than a hint of blue inside Cycler, replace the Cycler cap, turn dial to Maximum, Setting 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) Do not super chlorinate 48 hours before or after using this product.
- 6) Avoid adding other chemicals until this product has been circulated (filtered) for at least 24 hours.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

New Water Pool Protector may cause eye irritation and skin damage. Do not get in eyes or on clothing. In case of contact, wash thoroughly. For eyes, flush with plenty of water and get medical attention immediately. Harmful if swallowed. Do not induce vomiting or give anything by mouth to an unconscious person. If swallowed call a doctor.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Treated effluent should not be dischargeໍ່ຕໍ່ ຄື ໍ້jakes, poໍnds or public water.

#### **CONTAINER DISPOSAL**

Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Rinse thoroughly before recycling or discarding in trash.

#### 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.

{Optional Language to accompany product on Hang Tag}

#### **NEW WATER POOL PROTECTOR Algae Protection Guarantee!\***

\*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 COURE 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 tectrop

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 along with all consumer documentation, including the pool test readings, to Guarantee, c/o King Technology, Inc., 530 11<sup>th</sup> Avenue, 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.]