

53735-2

11/29/2005

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOV 29 2005

Ms. Heather R. Bjomson
King Technology
530 11th Avenue South
Hopkins, MN 55343

Subject: Sani-King P-Max VIII Cartridge
EPA Registration Number 53735-2
Application Date: 10/27/05
Receipt Date: 10/27/05

Dear Ms. Bjomson:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions listed below:

- To add additional uses to your label

Conditions

Align the "Ingredient" statement to read:

Active Ingredient	99%
Trichloro-s-triazinetriene	1%
Other Ingredients.....	100%
Total	

Available Chlorine 90%

General Comments

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

CONCURRENCES

SYMBOL	75100	75700					
SURNAME	d.	E. Mitchell					
DATE	11/22/05	11/23/05					

Should you have any questions or comments concerning this letter, please contact Delores Williams at (703) 308-6372.

Sincerely,

Emily H. Mitchell
Acting Product Manager 32
Regulatory Management Branch II
Antimicrobials Division (7510C)

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{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}

Sani-King P-Max VIII Cartridge

[For use only in the P-Max System]

[1-inch tablets]

[3-inch tablets]

[3-inch pucks]

[Sticks]

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE FIRST AID AND ADDITIONAL PRECAUTIONARY
STATEMENTS ON BACK PANEL

Active Ingredient:

Trichloro-s-triazinetriene.....99%

Other Ingredients:..... 1%

Total.....100%

Available Chlorine:..... 90%

Net Wt. _____

EPA REG. NO: 53735-2

EPA EST. NO: 71187-MO-001

ACCEPTED
with COMMENTS
EPA Letter Dated:

NOV 29 2005

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

53735-2

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

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 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 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 to be used for pool cartridge}

DIRECTIONS FOR USE:

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

PRODUCT DESCRIPTION:

This [chamber] [pac] is part of an advanced system that uniformly feeds chlorine, efficiently kills bacteria and controls algae continuously for weeks under normal conditions in a stabilized pool. The conveniently disposable [chamber] [pac] lets you control the rate of chlorine delivery to meet changing conditions in your pool, by simply adjusting the control dial on the chlorine delivery system. You never have to touch the chlorinating tablets.

USE DIRECTIONS:

1. Adjust pH level to 7.2-7.8.
2. Bring Free Available Chlorine (FAC) residual to 1.0-1.5 ppm using a chlorine shock. Follow Manufacturer's Label Directions.
3. Stabilize the pool with cyanuric acid stabilizer. Follow Manufacturer's Label Directions.
4. **To install [chamber] [pac]:** Take feeder cap off. Remove [chamber] [pac] colored caps. Hold [chamber] [pac] so the open end faces down. Insert into feeder. The end of the [chamber] [pac] 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. For a guideline, using a 13,500 gallon pool with a pump running 8 hours per day, begin with the control dial set on #3. For a 18,000 gallon pool, start at setting #4. To achieve the proper FAC, turn the control dial to the next higher setting to increase the FAC and turn it to the next lower setting to decrease the FAC. Operate the pool for 1 day. Check the FAC residual and increase/decrease one setting per day until you achieve 1.0-1.5 ppm. Pool should not be entered until the chlorine residual is 1.0-1.5 ppm.
5. Once you have determined the proper setting for your pool, you should not have to re-adjust the setting under normal conditions. Should conditions change (i.e. weather, rain, pool use, bather load, etc.) the control dial can be easily adjusted to increase or decrease the chlorine feed.
6. Superchlorinate if needed. Do not add shock treatment to the skimmer. Turn control dial to "minimum" before super-chlorinating. Once desired FAC has been obtained, return the control dial to the normal operating setting.
7. Periodically check the [chamber] [pac] and replace with a new one when empty. Do not attempt to open or refill this [chamber] [pac]. **DO NOT REUSE.**

{Directions to be used with Pool Frog Mineral Reservoir EPA Reg. No. 53735-11}

DIRECTIONS FOR USE:

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

PRODUCT DESCRIPTION:

This [chamber] [pac] is part of an advanced pool care system that uses the Pool Frog Mineral Reservoir (EPA Reg. No. 53735-11) with low levels of chlorine to destroy bacteria continuously for weeks under normal conditions in a stabilized pool. The conveniently disposable [chamber] [pac] lets you control the rate of chlorine delivery to meet changing conditions in your pool, by simply adjusting the control dial on the chlorine delivery system. You never have to touch the chlorinating tablets.

USE DIRECTIONS:

1. Adjust pH level to 7.2-7.8.

2. Bring Free Available Chlorine (FAC) residual to 1.0 ppm using a chlorine shock. Follow Manufacturer's Label Directions.
3. Stabilize the pool with cyanuric acid stabilizer. Follow Manufacturer's Label Directions.
4. **To install [chamber] [pac]:** Take feeder cap off. Remove [chamber] [pac] colored caps. Hold [chamber] [pac] so the open end faces down. Insert into feeder. The end of the [chamber] [pac] must align with the key located inside the feeder at the bottom. **DO NOT FORCE.** Replace feeder cap and set the control dial per the size and pump run time of your pool according to the chart in the manual included with the Mineral Reservoir. Monitor chlorine level daily for the first week to determine correct dial setting. Turn the control dial to the next higher setting to increase the FAC and turn it to the next lower setting to decrease the FAC. Check the FAC residual and increase/decrease one setting per day until you achieve at least 0.5 ppm. Pool should not be entered until the chlorine residual is at least 0.5 ppm.
5. Once you have determined the proper setting for your pool, you should not have to re-adjust the setting under normal conditions. Should conditions change (i.e. weather, rain, pool use, bather load, etc.) the control dial can be easily adjusted to increase or decrease the chlorine feed.
6. Superchlorinate if needed. Do not add shock treatment to the skimmer. Turn control dial to "minimum" before super-chlorinating. Once desired FAC has been obtained, return the control dial to the normal operating setting.
7. Periodically check the [chamber] [pac] and replace with a new one when empty. Do not attempt to open or refill this [chamber] [pac]. **DO NOT REUSE.**

{Directions to be used for spa cartridge}

PRODUCT DESCRIPTION:

Use this cartridge in either the In-line Spa System, the Floating Spa System or as a free-floating sanitizer. When the cartridge is used as directed, spa care is easy and spa water is crystal clear.

DIRECTIONS FOR USE:

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

Ensure all spa equipment is working properly. The pump and filter should be operated for at least 3 hours per day. Clean filter following manufacture's directions. Adjust pH to between 7.2 – 7.8 and total alkalinity to 60-120 ppm. When using other products as outlined in directions for this product, always follow directions on those products. Spa temperature recommended at 102° but not to exceed 104°. Keep the spa free of leaves and debris. Residential spas and hot tubs should be drained and filled with fresh water periodically. See you spa manufacturer's directions.

Using the In-line Spa System: Set the cartridge at #1 by holding the bottom and turning the top until the number 1 appears in the setting window. To install: open cap on In-Line System and turn cartridge holder counter-clockwise to unlock. Pull holder out. Snap cartridge into "lower" section. Make sure to line up indent on cartridge with raised line on holder. After cartridge is snapped in, replace holder by lining up arrow on holder with arrow on system lip, push down and lock in place. Replace cap. Initially monitor chlorine levels daily until a 1.0-1.5 ppm residual is achieved. Remove and adjust cartridge to maintain a chlorine level depending on spa size and use.

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• **Using the Floating Spa System:** Set the cartridge at #1 by holding the bottom and turning the top until the number 1 appears in the setting window. To install: push the cartridge into the bottom opening of the Floating Spa System. Set entire system in the spa water. Initially monitor chlorine levels daily until a 1.0 - 1.5 ppm is achieved. Then adjust to maintain a chlorine level depending on spa size and use.

Using as a Free Floating Sanitizer: Set cartridge as described for the Floating Spa System and allow to free float in spa.

FOR ALL USES: Adjusting to a higher setting will increase the chlorine output while a lower setting will decrease it. When empty follow disposal instructions and replace with a new cartridge.

REENTRY into treated spas is prohibited above levels of 3 ppm chlorine.

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER: CORROSIVE:

Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

PHYSICAL OR CHEMICAL HAZARDS: Corrosive: Strong oxidizing agent. Do not refill empty [chamber] [pac] [cartridge]. Use only clean dry utensils. Mix only into water. Contamination with moisture, dirt, organic matter or other chemicals (including other [pool] [spa] chemicals) or any other foreign matter may start a chemical reaction with generation of heat, liberation of hazardous gases and possible fire and explosion. Avoid any contact with flaming or burning material such as a lighted cigarette. Do not use this product in any [chlorinating] [dispensing] device, which has been used with any inorganic or unstabilized chlorinating compounds (e.g., calcium hypochlorite). Such use may cause fire or explosion.

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

STORAGE AND DISPOSAL:

Do not contaminate food or feed with this product.

Product Storage: Store delivery [chamber] [pac] [cartridge] in original container in a cold, dry, well ventilated area away from heat or open flame. In case of decomposition, isolate container and flood area with large amounts of water to dissolve all material before discarding this chamber.

{Disposal directions for pool cartridge}

Product Disposal: This [chamber] [pac] is designed for one time use. When empty, triple rinse in pool water, drain, wrap in newspaper and discard in trash.

{Disposal directions for spa cartridge}

Product Disposal: Do not reuse empty cartridge, but place in trash collection. Rinse thoroughly before discarding in trash.

{Optional notes for labels}

[IMPORTANT:

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

[World Patents Pending]