POOL FROG® MINERAL RESERVOIR

Fresh Mineral Water®
Cleaner, Clearer and Softer
Less Work with No Daily Dosing
Replace Every Season

Keep Out of Reach of Children
CAUTION
See enclosed instruction manual for complete directions for use.

Active Ingredient:
Silver Chloride .......... 0.5%
Other Ingredients .......... 99.5%
Total: ..................... 100.0%

Net Wt.: 0.99 lbs.
EPA Reg. No.: 53735-11
EPA Est. No.: 071209-AZ-001

20-43-0531F
0.99 lbs.
Mineral Res

4.25” Wide
x 4.9” high

Label is 20.825 sq. inches,
for epa we have to
have Keep out of
reach of children -
10 pt.

CAUTION is
14 pt. and needs to
be upper case

dieline is spot purple
Across 4.9” x Around 4.25” RCR

DIGITAL White BOPP - RP37 adh / 40# Paper Liner / Swl 505T

Replace the POOL FROG Mineral Reservoir after 6 months.

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

Directions For Use with POOL FROG Bac Pac (EPA Reg. No. 57375-2): For a complete system, use this product inside the POOL FROG Cycder along with the POOL FROG Bac Pac. This product is compatible with pool chemcials except biguanides and bromine. Before inserting the POOL FROG Mineral Reservoir as the pool maintenance product, balance the pH to between 7.2 and 7.8 and total alkalinity between 80-120 ppm and shock the pool with a chlorine shock per the manufacturer’s directions. Then follow the directions below. 1. Turn circulation pump off, turn control dial to Pac Removal, Setting 0 or OFF depending on your model and remove cap from POOL FROG Cycder. 2. Lift up handle on the side of the POOL FROG Mineral Reservoir with the fin inside the POOL FROG Cycder and lower into the cycle. 3. If using the POOL FROG Bac Pac, insert into the center of this product according to the directions on its label then replace the cap on the cycle and turn pump back on. Set the control dial on the POOL FROG Cycder per the size and pump run time of your pool according to the chart in the manual. Directions for Use with Alternate Source of Chlorine: If using an alternative EPA registered source of chlorine, follow steps 1 and 2 above then replace the POOL FROG Cycder cap, set the control dial to Maximum, Setting 5 or ON depending on your model and turn pump back on. Maintain recommended chlorine levels of at least 0.5 ppm in the pool.

Disposal: After six months of use, discard POOL FROG Mineral Reservoir in trash even if it appears there is spent media left inside. Non-refillable container. Do not reuse or refill this container. Do not attempt to reuse the POOL FROG Mineral Reservoir once removed from the POOL FROG Cycder. In the unlikely event that a POOL FROG Mineral Reservoir should break and release raw minerals into the pool/vacuum out. 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 installed.

The POOL FROG Mineral Reservoir consists of the POOL FROG minerals siler chloride and carbonate used in conjunction with 0.5 ppm chlorine. The POOL FROG Mineral Reservoir must be used in conjunction with the POOL FROG Bac Pac (EPA Reg. No. 57375-2), an EPA registered chlorine pool product or a chlorine delivery device.

*Compared to the minimum EPA recommended chlorine level of 1.0 ppm for a stabilized swimming pool.

King Technology, Inc. 530 11th Ave S, Hopkins, MN 55343

Patents: www.kingtechnology.com/PS 20-43-0531B E092916553061743M2N

Representing Pantone spot color:

Pantone 868

Dieline

Web Direction Unwind #4

JOB NAME: KING TECHNOLOGIES DATE: 10/2/2017

PART: 20-43-0531B

ITEM: 144877

REV: CUSTOMER SPEC:

LABEL SIZE: Across 4.9” x Around 4.25” SHAPE: RCR

CORNER RADUS: 3125

PRINT METHOD: DIGITAL

MATERIAL: White BOPP - RP37 adh / 40# Paper Liner / Swl 505T

ROLLS SHEETS FAN-FOLDED

*May not accurately display colors. For exact color match please refer to a Pantone Plus swatch book.
POOL FROG® MINERAL RESERVOIR

Fresh Mineral Water®
Cleaner, Clearer and Softer
Less Work with No Daily Dosing
Replace Every Season

Keep Out of Reach of Children
CAUTION
See enclosed instruction manual for complete directions for use.

Active Ingredient:
Chlorine .......... 0.5%
Other Ingredients ........ 99.5%
Total: ..................... 100.0%

Net Wt.: 1.6 lbs.
EPA Reg. No.: 53735-11
EPA Est. No.: 071209-AZ-001

20-43-0532F
1.6 lbs.
Mineral Res

4.25” Wide
x 4.9” high

Label is 20.825 sq.

CAUTION is

is spot

purple
**POOL FROG® MINERAL RESERVOIR**

The Complete Low-Chlorine Alternative®

www.frogproducts.com 800-922-0169

Serial No. ___________________ Series 5400 (01-19-5469) FOR POOLS UP TO 40,000 GALLONS

Product Description: The POOL FROG Mineral Reservoir is the heart of an advanced pool care system that destroys bacteria. The patented mineral formula in the POOL FROG Mineral Reservoir is a disinfectant that also neutralizes acids, which helps keep the pH in an acceptable range with less monitoring. The controlled release of minerals provides an optimum level of protection in your pool. The FROG Mineral Systems® reduces chlorine use up to 50%*. Simply use with at least 0.5 ppm of an EPA registered source of chlorine such as the POOL FROG Bac-Pac (EPA Reg. No. 57-375-2) or a chlorine delivery device. Using the POOL FROG Mineral System® improves swimming pool pleasure by reducing the problems associated with chlorine including faded bathing suits, premature damage to pool equipment or surfaces and smelled odors. When the POOL FROG Mineral Reservoir, pool care is easy and effective. Once wetted, the time-released mineral coating of this product is effective up to 6 consecutive months or one pool season whichever is shorter. After that time, even if upon shaking you hear the spent media inside, it is no longer effective and must be replaced. Mark the calendar with stickers provided to replace this product.

Replace the POOL FROG Mineral Reservoir after 6 months.

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

Directions For Use with POOL FROG Bac Pac (EPA Reg. No. 57-375-2): For a complete system, use this product inside the POOL FROG Cycle along with the POOL FROG Bac Pac. This product is compatible with pool chemicals except biocides and bromine. Before inserting the POOL FROG Mineral Reservoir, as the pool maintenance product, balance the pH to between 7.2 and 7.8 and total alkalinity between 80-120 ppm and shock the pool with a chlorine shock per the manufacturer’s directions. Then follow the directions below:

1. Turn recirculation pump off. Turn control dial to Pac/Removal, Setting 0 or OFF depending on your model and remove cap from POOL FROG Bac Pac.
2. Line up slit on the side of the POOL FROG Mineral Reservoir with the “up” inside the POOL FROG Bac Pac and lower into the cycle. 3. If using the POOL FROG Bac Pac, insert into the center of this product according to the directions on its label then replace the cap on the cycle and turn pump back on. Set the control dial on the POOL FROG Bac Pac per the size and pump rate time of your pool according to the chart in the manual.

**DIRECTIONS FOR USE WITH ALTERNATE SOURCE OF CHLORINE:** If using an alternative EPA registered source of chlorine, follow steps 1 and 2 above then replace the POOL FROG Bac Pac cap, set the control dial to Maximum, Setting 5 or ON depending on your model and turn pump back on. Maintain recommended chlorine levels at least 0.5 ppm in the pool.

**DAMAGE TO THE RESERVOIR, POOL, OR OTHER EQUIPMENT COULD RESULT.**

Disposal: After six months of use, discard POOL FROG Mineral Reservoir in trash even if it appears there is spent media left inside. Non-refillable container. Do not reuse or refill this container. Do not attempt to reuse the POOL FROG Mineral Reservoir once removed from the POOL FROG Bac Pac. In the unlikely event that a POOL FROG Mineral Reservoir should break and release raw minerals into the pool - vacuum out. **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.

*FROG Mineral Systems consists of the FROG minerals silver chloride and carbonates used in conjunction with 5 ppm chlorine. The POOL FROG Mineral Reservoir must be used in conjunction with the POOL FROG Bac Pac (EPA Reg. No. 57-375-2), an EPA registered chlorine pine or a chlorine delivery device.

*Compared to the minimum EPA recommended chlorine level of 1.0 ppm for a stabilized swimming pool.

King Technology, Inc. 530 11th Ave S, Hopkins, MN 55343

Patents at: www.kingtechnologies.com/Ip/20-43-05328 E092841555006170332N

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**Representing Pantone spot color:**

- Black
- Cyan
- Magenta
- Yellow
- Pantone 186

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**PROOF**

This Proof is to Check for Accuracy

**DIe LINE does not print**

**Artist:** CM

**Signed by:** __________________________

**Date:** __________

**Please Return To:** Gail

**CUSTOMER PLEASE CHECK ALL THAT APPLY**

- [ ] OK to Print
- [ ] Submit New Proof with Revisions Listed Above
- [ ] Would Like to Match Companion Piece
- [ ] OK to Print with Revisions Listed Above (no further proof required)

**JOB NAME:** KING TECHNOLOGIES

**PART:** 20-43-05328

**REV:** CUSTOMER SPEC:

**ITEM:** 144878

**LABEL SIZE:** Across 4.9” x Around 4.25”

**SHAPE:** RCR

**CORNER RADIUS:** 3125

**PRINT METHOD:** DIGITAL

**MATERIAL:** White BOPP - RP37 adh / 40# Paper Liner / Swf 50ST

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Review and approve: colors* as defined by Pantone names listed above, text, text placement, spelling, size, shape, unwind, and die-line. Authorized signature accepts responsibility for accuracy of colors as defined above, text, and artwork. Lofton Label, Inc. is not liable for any discrepancies subsequently identified. If proof is correct, check “OK to Print”, sign and return proof to expedite order. If corrections are necessary, check “Submit New Proof” or “OK To Print With Revisions”.

*May not accurately display colors. For exact color match please refer to a Pantone Plus swatch book.
IMPORTANT
REMOVE AND READ

Less Chlorine with POOL FROG® Pacs
To assure a 50%* chlorine reduction use this POOL FROG® Mineral Reservoir with the appropriate POOL FROG® chlorine pac for your system. See setting chart in manual for the proper control dial setting.
*Compared to the minimum EPA recommended chlorine level of 1.0 ppm for a stabilized swimming pool.

FROG® Test Strips
To accurately measure the reduced chlorine level of 0.5 to 1.0 ppm, use FROG® Test Strips and adjust your dial setting to maintain the ideal FROG® chlorine range and get a longer life to the POOL FROG® Pac.

WARNING
DO NOT put anything in the center of the POOL FROG® Mineral Reservoir other than the appropriate FROG® product as directed in the product instructions. Damage could result to the pool or equipment and warranty will be null and void.

King Technology, Inc.
www.kingtechnology.com

Green 329
Red 485
Do not print
Magenta
Dieline
**Step 1: Preparing the Pool**

1. Make sure the pool has adequate circulation. The pool water must completely circulate through the pump and filter at least 1 to 2 times per day. This usually requires 8 to 12 hours. Check with your dealer for the proper circulation time for your pool.

2. Check the pool’s filter gauge often and periodically clean the filter per the manufacturer’s directions. A dirty filter will slow the flow of water which could hamper proper circulation.

3. If using source water that is high in iron or other metals, see your dealer before filling the pool. It may require the use of a metal control product.

4. Before beginning with any pool care program, you must first balance your pool water. Take a water sample to your local pool professional or use a complete test kit that will test for the important Water Balance Guidelines.

   Our recommendation for achieving water balance is to follow steps a through e in order.

   **IMPORTANT:** Always follow printed instructions on the balancing chemical packages. Add balancing chemicals in small increments one at a time with circulation running and wait 8-12 hours before testing again and adding any additional balancing chemicals.

   

**a.** Take a water sample from the pool and dip a FROG® Test Strip into it.

**b.** Look at the Total Alkalinity reading first. Adjustments should be made to bring the Total Alkalinity in the range of 80 – 120 ppm prior to making any adjustments to pH even if it throws pH off further.

**c.** After Total Alkalinity is in range, test for pH. It should be between 7.2 and 7.8. If higher or lower, add a pH adjuster.

**d.** Then test for Calcium Hardness. It should be between 200 and 400 ppm. If higher, partially drain the pool and fill with water low in calcium. If lower, add Calcium Increaser.

**e.** Lastly test for Stabilizer or Conditioner levels. Add Conditioner if the level is below 20 ppm. This will prevent chlorine burn off.

5. Shock the pool with an EPA registered chlorine shock to rid the water of contaminants. Follow manufacturer’s directions carefully. **NOTE: THIS STEP IS VERY IMPORTANT TO START-UP. USE CHLORINE SHOCK ONLY.**

6. Begin Routine Pool Care as soon as the pool is prepared.
Step 3: Setting the Control Dial

This system is designed to work effectively with a variety of pool equipment as long as the basic procedures below are followed.

1. Set control dial by matching up the parameters of your pool on the charts below. **THIS IS A STARTING POINT ONLY** and may need to be adjusted to fit your individual pool needs. See #2 for directions.

### IMPORTANT:
- Pump run times of at least 6 hours at high speed are recommended for proper performance. If running low speed only or on high speed less than 6 hours, please follow the 24 Hour Low-Speed directions below.
- *— Bypass installation recommended.
- NR — This pump size is not recommended for this size pool.

#### Using Model 6100

<table>
<thead>
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<th>Gallons</th>
<th>Diameter</th>
<th>8 HOUR PUMP RUN TIME</th>
<th>12 HOUR PUMP RUN TIME</th>
<th>24 HOUR PUMP RUN TIME</th>
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<tr>
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#### Using Model 5400

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<tbody>
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#### 24 HOUR, LOW-SPEED PUMP-RUN TIME

In order to ensure proper performance when running on low speed for 24 hours or high speed less than 6 hours, bleed the air while the pump is on by unscrewing the cap knob until water appears. Then screw the knob back on. Repeat this process each time the cap is removed for any reason. Set the control dial at #6 and follow the adjustment directions in Step 2 to determine the correct setting for your pool.

2. For the first week test the pool water daily for free chlorine with FROG Test Strips to ensure correct dial setting. Continue to test weekly throughout the season.

After testing, adjust the dial up by 1/2 increment if the free chlorine reading has dropped below 0.5 ppm or down by 1/2 increment if the reading has risen above 1.0 ppm. Continue this process each day until the color on the test strip matches the ideal FROG range of 0.5 ppm to 1.0 ppm chlorine.

Remember to adjust dial by 1/2 increments only, in order to prevent over chlorination which may bleach pool surfaces.

If using another means of chlorine maintain setting of Maximum, Setting 5 or ON depending on the model. Maintain a minimum chlorine reading of 0.5 ppm with a chlorine delivery device or hand feeding. No adjustments needed.
Step 4: Routine Pool Care

1. Run filtration system enough hours to circulate all water 1 to 2 times per day. More than that could result in over chlorination.

2. Regularly test water with FROG Test Strips to maintain pH and Total Alkalinity.

Note: Water balance is affected by bather load, chemical usage, evaporation and the makeup of source water, so maintaining water balance regularly is important.

3. Maintain 0.5 to 1.0 ppm free chlorine level at all times.

Note: Chlorine levels are lower only when used with FROG minerals

4. Shock the pool every other week or as needed with a non-chlorine shock. Additional shocking may be required if the pool is under heavy use, high heat or rain.

5. Before closing the pool for winter, use FROG BAM following the directions below.

6. Remember to replace POOL FROG Mineral Reservoir and all other FROG replacements as directed.

Replacing a POOL FROG Mineral Reservoir

1. Make sure you have the correct POOL FROG Mineral Reservoir to fit your POOL FROG Cycler.

The POOL FROG MINERAL RESERVOIR MUST BE REPLACED EVERY 6 MONTHS OR AFTER ONE POOL SEASON WHICHEVER IS SHORTER.

2. IMPORTANT: Remove and read the inserted information card.

3. Turn off pump and turn dial to Pac Removal, Setting 0 or OFF depending on the model.

4. Open cap. If using a chlorine pac stand back to avoid inhaling chlorine fumes.

5. Find slot on side of POOL FROG Mineral Reservoir and line up with fin inside the POOL FROG Cycler. Lower POOL FROG Mineral Reservoir into POOL FROG Cycler until secure.

Mark your calendar for the six month replacement of the POOL FROG Mineral Reservoir. Once wetted, the time-released mineral coating is effective up to 6 consecutive months or one pool season, whichever is shorter. After that time, even if you hear spent media inside, it is no longer effective and must be replaced.

Using FROG BAM® for an Algae Protection Guarantee

For a preventive dose add:
• One FROG BAM for pools up to 15,000 gallons.
• Two FROG BAM for pools between 15,000 and 30,000 gallons.

1. Remove cap from FROG BAM without removing seal.

2. Insert upside down into center of POOL FROG Mineral Reservoir pushing down firmly on key to puncture seal.

3. Turn pump on for 90 minutes allowing FROG BAM to circulate through pool.

4. To remove, turn pump off, turn dial to lowest setting and remove cap. Lift FROG BAM up to allow any water in the container to drain through the cycler before recycling or discarding in trash.

Mark your calendar for the 90-day replacement of FROG BAM.

See FROG BAM product labeling for complete directions for use (EPA Reg. No. 53735-9).
Using the Chlorine Pacs

1. **OPEN PAC**
   1a. **POOL FROG BAC PAC**
   To remove colored caps, grab onto the lip of one cap with a pliers and pull up until cap releases. Repeat the process for the other cap.

   1b. **POOL FROG PAC 540C and 610C**
   For 540C and 610C pacs, find the indent in the plastic handle and cut using a 2" PVC cutter. Make sure the blade comes straight across on the indent line for a clean cut. If openings are pinched together, open with fingers or re-cut closer to the colored screens inside the POOL FROG Pac. Leave at least 1/4" of plastic to fit into the POOL FROG Cycler.

2. **INSERT PAC INTO CYCLER**
   2a. **POOL FROG BAC PAC**
   For Bac Pac, line up small leg with small opening in POOL FROG Mineral Reservoir and large leg with large opening. Lower pac until secure.

   2b. **POOL FROG PAC 540C and 610C**
   For 540C or 610C, line up the openings in the pacs with the keys in the POOL FROG Chlorine Cycler.
   **Note:** Openings are a different shape than keys. Lower pac until secure.

3. The chlorine pacs are made of HDPE plastic. Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Rinse thoroughly before recycling or discarding in trash.

4. Mark your calendar for the approximate replacement times for the POOL FROG Pacs.

**Troubleshooting**

Learn more at frogproducts.com

**Cloudy Water or Low-Chlorine Levels**

1. Check water balance. Ensure pH, Total Alkalinity, Calcium Hardness and Stabilizer levels are correct.

2. Check Chlorine Pac. If empty, replace following directions on the label.

3. Make sure your Mineral Reservoir is not older than 6 months as it will be ineffective and more chlorine will be required to maintain the pool until you replace the minerals.

4. Shock the pool to regain clarity.

**High-Chlorine Levels**

- Remove the chlorine pac from the FROG System until the chlorine level is down to 1.0 ppm.
- Lower the dial setting on the FROG System by 1 number.
- Test in 24 hours. Repeat process until chlorine level stays within 0.5 to 1.0 ppm.

**Algae**

- Use an algaecide following manufacturer’s directions carefully. This may involve more than one dose.
- Run circulation 24 hours a day and brush the sides of the pool often.
- When clarity starts to return shock the pool.
- To prevent algae for 90 days try FROG BAM and its Algae Protection Guarantee.
Acceptable for use with the complete POOL FROG System.

• Fits inside the POOL FROG Cycler.
• Contains minerals that help to control bacteria.
• Replace Mineral Reservoir every season—do not use more than 6 consecutive months.
• Pre-filled with Trichlor (chlorine) tablets.
• Sits inside POOL FROG Mineral Reservoir.
• Set the Cycler dial for achieving at least 0.5 ppm chlorine level. (See instruction manual.)
• Replace POOL FROG Bac Pac when empty.

BAC PAC SOLD SEPARATELY (EPA Reg. No. 53735-2)

TAKE HOME THE COMPLETE MINERAL SYSTEM INCLUDING:

Box P/N 20-44-0325
E071114553091443R11N

POOL FROG® MINERAL RESERVOIR

For Pools up to 25,000 Gallons

Experience the Mineral Water Difference

Cleaner
Minerals and low levels of chlorine for an ultra clean pool

Clearer
Enjoy clearer pool water with less work

Softer
Water feels silky soft without bleaching swimsuits or damaging surfaces

Easier
Prefilled pacs for no mess, no guess, no stress pool care

POOL FROG® Cycler holds the Mineral Reservoir and Bac Pac.
POOL FROG® Mineral Reservoir contains the minerals.
POOL FROG® Bac Pac provides low chlorine support.

Fresh Mineral Water
Cleaner, Clearer and Softer
Less Work with No Daily Dosing
Replace Every Season

Patented Mineral Pool Disinfectant

KEEP OUT OF REACH OF CHILDREN

CAUTION

Active Ingredient:
Silver Chloride--------- 0.5%
Other Ingredients:------- 99.5%
Total: ----------------------- 100.0%

FITS THE FOLLOWING CYCLERS:
POOL FROG® Series 5100, 5200 or 6100
Prevail Series 5770 or 5771

† FROG's patented Mineral System destroys bacteria with a controlled release formula that lasts 6 months. FROG minerals also help keep your pH balanced by acting as a neutralizer. When using the Bac Pac, water flows through minerals and chlorine so one unit does it all!

® Manufactured in the U.S.A. by King Technology, Inc.
530 11th Ave S, Hopkins, MN 55343
www.KingTechnology.com

KEEP OUT OF REACH OF CHILDREN

3-Part Batch Process

Active Ingredients:
Silver Nitrate--------- 0.5%
Other Ingredients:------- 99.5%
Total: ----------------------- 100.0%

FITS THE FOLLOWING CYCLERS:
POOL FROG® Series 5100, 5200 or 6100
Prevail Series 5770 or 5771

†† FROG's patented Mineral System destroys bacteria with a controlled release formula that lasts 6 months. FROG minerals also help keep your pH balanced by acting as a neutralizer. When using the Bac Pac, water flows through minerals and chlorine so one unit does it all!

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KEEP OUT OF REACH OF CHILDREN

Active Ingredients:
Silver Nitrate--------- 0.5%
Other Ingredients:------- 99.5%
Total: ----------------------- 100.0%

POOL FROG® Bac Pac provides low chlorine support.

THERE'S A FROG® FOR EVERYONE!
FROG's patented Mineral System destroys bacteria with a controlled release formula that lasts 6 months. FROG minerals also help keep your pH balanced by acting as a neutralizer. When using the Bac Pac, water flows through minerals and chlorine so one unit does it all!

**Experience the Mineral Water Difference**

**Cleaner**
- Minerals and low levels of chlorine for an ultra clean pool

**Clearer**
- Enjoy clearer pool water with less work

**Softer**
- Water feels silky soft without bleaching swimsuits or damaging surfaces

**Easier**
- Prefilled pacs for no mess, no guess, no stress pool care

**POOL FROG® MINERAL SYSTEM+**

**POOL FROG® MINERAL RESERVOIR**

- Fits inside the POOL FROG Cycler
- Contains minerals that help to control bacteria
- Replace Mineral Reservoir every season—do not use more than 6 consecutive months.

**POOL FROG® Bac Pac**

- Prefilled with Trichlor (chlorine) tablets
- Set the Cycler dial for achieving at least 0.5 ppm chlorine level. (See instruction manual.)
- Replace POOL FROG Bac Pac when empty.

**FROG® Test Strips**

- For pools & spas

**POOL FROG®**

- For pools up to 40,000 gallons

**SPA FROG®**

- Floating System

**FLIPPIN' FROG® XL™**

- For pools up to 10,000 gallons

**FILTER FROG®**

- For pools up to 5,000 gallons

**POOL FROG®**

- For pools up to 25,000 gallons

**POOL FROG®**

- For pools up to 40,000 gallons

**FROG BAM®**

- Sold separately (EPA Reg. No. 53735-9)

**FROG® for pools up to 40,000 gallons**

**POOL FROG®**

- For pools up to 5,000 gallons

**FLIPPIN' FROG®**

- For pools up to 10,000 gallons

**FILTER FROG®**

- For pools up to 5,000 gallons

**POOL FROG®**

- For pools up to 25,000 gallons

**Keep out of reach of children.**