

Spa Start Up

These recommendations are for a residential spa with light to moderate use. If your spa is used more frequently, balance and sanitizer levels should be checked more frequently. The water in the spa may also need to be changed more frequently as well.

When one product is added to the water, wait at least 15 minutes before proceeding to the next product.

1. Fill your spa to the manufacturer's recommendations. Run your source water for several minutes before placing the hose in the spa to flush out any contaminant that might have accumulated in your source water hose.

2. Add SpaPure Stain & Scale Preventer, according to label instructions.

3. Balance Spa Water using your dealer recommendations or with the said of your own testing strips or kit. The ideal water balance levels of spa water are: pH 7.2-7.6, Total Alkalinity 80-120 ppm, and calcium hardness 150-250 ppm.

4. Add A Sanitizer

BROMINE USERS:

- ADD **SpaPure Brom Bank** or **Sodium Bromide** according to label instructions.
- FILL your tablet dispenser with **SpaPure Brominating Tabs**. Adjust the dispenser to the highest setting for the first week then adjust as needed. Bromine levels may be low on your tests for the first couple week as the bromine levels become well established.
- SHOCK the spa. If filling the spa for the first time ever or period of time between uses, shock using **SpaPure Multi Shock Extra** or **SpaPure Chlorinating Granules**. If the spa is being drained and immediately refilled, then any SpaPure Shock may be used.

CHLORINE USERS:

- SHOCK (superchlorinate) the water using **SpaPure Chlorinating Granules** or **SpaPure Multi Shock Extra**, according to label instructions.

5. Add SpaPure Simply Soft, according to label instructions.

WEEKLY SPA CARE

- ✓ Test the pH, total alkalinity, and sanitizer levels in the water and adjust to their proper ranges
- ✓ Apply **SpaPure Clarifier** or **SpaPure EZ Enzyme**
- ✓ If applicable, apply **SpaPure Stain & Scale Preventer**
- ✓ Shock spa with any of the **SpaPure Shock Products**

NOTE: Once weekly care is recommended with light to moderate spa use. With new spas and spas with heavier use, water should be tested, adjusted, and shocked two or three times weekly.

MONTHLY SPA CARE

- ✓ Test the levels of calcium hardness and adjust to the proper range.
- ✓ Clean and degrease spa filters using **SpaPure Filter Cleaner**. When using **SpaPure E-Z Enzyme** weekly, filter cleaning and degreasing can move to 3-Month Spa Care.

3-MONTH SPA CARE

- ✓ Use **SpaPure System Cleanse** to flush wastes from spa water lines
- ✓ Drain and refill the spa
- ✓ Clean surfaces with **SpaPure Spa Cleaner**

NOTE: When spa use is heavy, spa water may also need to be changed more frequently.

IDEAL RANGES*

Chlorine	1.0 – 3.0 ppm
Bromine	2.0 – 4.0 ppm
pH	7.2 – 7.6
Total Alkalinity	80 – 120 ppm
Calcium Hardness	150 – 250 ppm
Metals	0 ppm

**For residential spas*

Always read product labels and follow the directions on both front and back labels.

- Store chemicals in a well-ventilated area that is cool and dry
- Do not store chemicals next to lawn equipment, bikes, or cars
- Quickly clean up spills as soon as they occur
- Never place spilled product back in to the container it came from
- Never combine any two water care products together
- Never add water to chemicals – Add chemicals directly to water

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SPA CARE GUIDE

SPAPURE®

This guide will help you master spa water care. SpaPure's unique products are specially formulated for spas and hot tubs, ensuring clean, safe water with regular maintenance. Backed by our network of water care professionals, SpaPure keeps your spa ready for years of enjoyable use.

Follow These 5 Keys To Spa Care Success

Circulate & Filter

Water must circulate and filter everyday to help prevent the build-up of surface contaminants and to remove matter that bathers and outside sources introduce. Typically spas come pre-programmed from the factory to circulate and filter the correct amount of time. In-ground spa systems need at least 4 hours of circulation.

Spa filters mostly capture body oils and other contaminants that come off our bodies. As a result the filter will need to be cleaned and degreased occasionally. Regular use of **SpaPure Filter Cleaner** will also extend the life of the spa filter. Continued use of **SpaPure E-Z Enzyme** can extend the time between filter cleaning and degreasing.

Keep It Clean

Spa water must be kept free from germs, bacteria, and other unwanted pathogens so everyone has a safe and enjoyable experience in the water. The addition of a sanitizer (sometimes referred to as disinfectant) to the water is how spa water remains clean. The addition of a sanitizer is also an important factor to ensure water looks good, feels good, and has no odor. SpaPure has superior sanitizer options that can help you achieve the clean you need.

Bromine is a popular method of treating spas and hot tubs because it is less likely to cause offensive odors and skin irritation in the spa. Bromine tends not to dissipate as rapidly as other sanitizers in hot water. Bromine also offers the most convenience as bromine comes in a slow dissolving tablet, so one can go weeks

without having to replenish the tablets. **SpaPure Brominating Tabs** are used in conjunction with dispenser for continuous daily sanitizer introduction. Dispensers can be floating feeders or canisters part of the spas equipment.

Chlorine is the most recognized sanitizer and is a very effective water treatment. Occasional additions of **SpaPure Chlorinating Granules** are needed to keep water clean for all users of spa water.

Drain & Clean

There is a small amount of water in spas that users enjoy, so the impact from users is great. When we sit in our spa, we introduce a lot of foreign material. We also add products to the water to help keep the water appearance and comfort in check. The reminiscence of all of these things added to the water are called dissolved solids. Dissolved solids may cause issues from hazy water that cannot be cleared to slowed product performance. Stay ahead of problems by draining and refilling every three months. Between refills, clean the spa surface with **SpaPure Spa Cleaner** and clean the internal plumbing with **SpaPure System Cleanse**.

Keep It Clear

When people use a spa, body oils, sweat, deodorants, cosmetics, and other wastes come from their bodies and become part of the water. Left untouched, these wastes and junk start to deplete the sanitizer. As a result, the water may start to become cloudy, foamy, and smelly. Shocking the water is the process of adding Shock (sometimes referred to as an oxidizer)

to remove build-up of wastes in water. Regular shocking of water ensures water stays clear and that sanitizer works well.

It does not matter which shock is added to the water, but you must add one of these shocks on a regular basis, usually weekly, to maintain clear water.

SpaPure Multi Shock Extra – Contains chlorine. This shock sanitizes, shock oxidizes, clarifies, and keeps a steady pH.

SpaPure Spa Oxidizing Shock – Chlorine Free Shock. Oxygen based water cleaner, more powerful than chlorine to clean the water. Spa use can resume 15 minutes after use.

Water Balance

There are three factors in water that need to be tested and adjusted, pH, total alkalinity, and calcium hardness. These factors help to create the best water for the spa. The best water is clear and comfortable to soak in, while allowing the other water care products to work at their peak effectiveness. Lack of adjustments and can lead to short term issues like cloudy water or bathing discomfort or longer term damaging issues like corrosion or scale formation.

Water testing should be performed at least twice a week, and more frequently if the spa is used often. Using testing strips is convenient and accurate, while test kits provide precision and greater accuracy.

Your local SpaPure dealer can also perform tests with their equipment and will provide detailed instructions if any corrective actions are needed to the water.

pH is a critical factor in maintaining water balance. Although the pH scale ranges from 0 to 14, spa water should remain between 7.2 and 7.6. Deviations can affect water quality, user comfort, and long-term equipment integrity. To correct imbalances, use **SpaPure pH Up** when pH is below 7.2 and **SpaPure pH Down** when above 7.6.

Total Alkalinity (TA) helps keep pH at ideal levels. Proper TA in spas should be maintained in the range of 80-120 ppm. If total alkalinity is low, add **SpaPure Alkalinity Increaser**. If total alkalinity is high, one will add **SpaPure pH Down**. Consult your local dealer on best practices to reduce high total alkalinity.

Calcium Hardness (CH) refers to the amount of dissolved calcium in water. Proper calcium hardness levels for a spa should be 150 - 250 ppm. Since CH levels do not fluctuate, testing calcium is only needed during your initial fill of your spa and monthly between refills. If calcium hardness is low in your spa, add **SpaPure Hardness Increaser** according to the label instructions. If calcium hardness is too high, then frequent weekly additions of **SpaPure Stain & Scale** will be needed.



Enjoy a luxury spa experience without extra work.

With **SpaPure Simply Soft**, bathers will immediately notice softer water and a refreshing fragrance. Adding Simply Soft simplifies spa maintenance by helping stabilize pH and alkalinity, which are two common challenges in spa care. Its unique formula also prevents most staining, reduces calcium issues, and delivers exceptional water clarity.

Need Help?

If you are not able to contact your local dealer concerning a spa water issue, you may want to ask yourself these questions:

When was the spa "shocked" last?

Regular shocking eliminates contaminants in the water. These contaminants can build up in the water causing odors, cloudiness, or other negative water conditions.

Are the water balance factors (pH, total alkalinity, calcium) in the acceptable ranges?

If water is out of balance then water may become cloudy or smelly. Balance is necessary for other solutions in the water to work more effectively.

When was the last time I cleaned my filter?

A dirty or clogged filter is a common cause of cloudy or hazy water. Keep in mind that a dirty filter may not look that dirty! Cleaning the filter allows it to catch more matter that causes poor looking water.

Have we been using the spa more often lately?

If the spa has been used more frequently than normal, you may need to perform maintenance steps more frequently. Your normal routine might not be enough to keep up with how often the spa is used.

In the event that you have an uncommon or indeterminate water issue, you should contact your local SpaPure dealer. Having your water tested may allow your dealer to pin-point the issue which may be causing your water problem.

SpaPure Solutions for Your Spa

Stains, scale, and calcium buildup can damage spa surfaces and equipment, leaving them unsightly and inefficient. **SpaPure Stain & Scale Preventer** stops metals and calcium from forming deposits in warm water, protecting your spa from these common issues and keeping it looking like new.

Foam on spa water can be unpleasant and distracting. **SpaPure Defoamer** quickly eliminates foam on contact, restoring a clean water surface. If foaming continues, consider shocking the spa more often, increasing calcium hardness, or draining and refilling the water.

Hidden buildup in your spa's plumbing can lead to poor water quality over time. **SpaPure System Cleanse** removes unseen contaminants by cleaning the internal plumbing system before draining, preventing future water issues and keeping your spa system performing at its best.

Cloudy or dull water can result from not shocking the spa or not enough. However it can also be caused by fine particles too small for the filter to remove. **SpaPure Clarifier** binds these particles together so the filter can trap them easily. **SpaPure Natural Clear** is an all-natural clarifying formula for faster clearing.

Oils, lotions, and other organic materials can interfere with sanitizers and clog filters. **SpaPure EZ Enzyme** breaks down these contaminants, allowing sanitizers and shocks to work more effectively. The result is cleaner water and less frequent filter cleaning.