



## SIMPLE SPA CARE® PROGRAM

### Start-Up

- 1 Polish the entire spa surface with *Fast Gloss* prior to filling.
- 2 Add *Metal Gon* during the fill cycle.
- 3 Balance water according to your Leisure Time dealer's instructions, or if you use *Spa & Hot Tub Test Strips* to test water, plug in the results using the online water analysis at [LeisureTimeSpa.com](http://LeisureTimeSpa.com) for corrective action.
- 4 By adding *pH Balance Plus\** at this time, you will reduce the need to adjust your pH for up to three months.
- 5 Add any *Leisure Time sanitizer\*\**.
- 6 Test water using *Spa & Hot Tub Test Strips* to make sure water is still balanced.
- 7 Shock with *Renew* or *Renew Tabs*. Skip this step if using *Reserve & Renew* sanitizing system.

\**pH Balance Plus* is sold individually at your local spa retailer.

\*\*See Spa Care Guide for Leisure Time's sanitizer choices.

### Weekly

Always allow product to circulate in water for one minute with jets on prior to adding another product. Circulate water for 10 minutes after all products are added.

- 1 Test water using *Spa & Hot Tub Test Strips* from Leisure Time. Adjust as needed.
- 2 Add *Bright & Clear* according to label directions.
- 3 Add *Defender* according to label directions.
- 4 Add *Enzyme* according to label directions.
- 5 Add *Renew* or *Renew Tabs* to shock water according to label directions.

### After Each Use

Shocking with *Renew* or *Renew Tabs* after each use is suggested. Shocking with *Renew* or *Renew Tabs* is required if using the *Reserve & Renew®* System.

### Monthly Cleaning

- 1 Remove the spa filter and clean using *Instant Cartridge Clean*.
- 2 Spa cover should be cleaned using either *Cover Wipes* or *Cover Care & Conditioner*.

### 3-Month Cleaning

- 1 Add *Jet Clean* according to label directions. (Remember to remove filter prior to use.)
- 2 Drain your spa.
- 3 Clean the shell of the spa with *CitraBright* and wipe down.
- 4 Apply *Fast Gloss* to spa surface to protect, seal and keep the spa finish from fading.
- 5 Deep clean filter with *Filter Clean*.
- 6 Follow Start-Up procedure including having your source water tested professionally.
- 7 Replace your *Spa Mineral Purifier*.
- 8 Clean your spa cover with *Cover Wipes* or *Cover Care & Conditioner*.

Prior to each use, test spa water to ensure that sanitizer level is in proper range of 3-5 ppm.

If spa is used more than three times per week, water testing and maintenance will need to be performed more frequently.

Filter cycle should be run a minimum of 6-8 hours per day.

To ensure water quality and keep the water easy to balance, Leisure Time recommends draining your spa water at least every three months, or more often if the spa is used frequently.

### PROPER LEVELS FOR BALANCED WATER

pH	7.2 – 7.8
Alkalinity	80 – 120 ppm
Calcium Hardness	150 – 400 ppm
Sanitizer	3 – 5 ppm

**This program is intended for a residential spa with average use. It is not designed for public, commercial or semi-public spas. If your spa is used more than 3 times per week, you should check and make chemical additions more often than suggested.**

## TROUBLESHOOTING COMMON PROBLEMS

Problem	Cause	Solution
<b>Cloudy Water</b>	Excessive organic contaminants or lack of sanitizer	Shock with <i>Renew</i> or <i>Renew Tabs</i> . Check and adjust sanitizer level.
	Buildup of unfilterable material	Use <i>Bright &amp; Clear</i> .
	pH or total alkalinity out of balance	Test water and adjust pH and total alkalinity as necessary using <i>Spa Up</i> , <i>Spa Down</i> or <i>Alkalinity Increaser</i> .
	Dirty filter	Use <i>Instant Cartridge Clean</i> on a monthly basis, or use <i>Filter Clean</i> for deep cleaning.
	Calcium too high	Use <i>Defender</i> on a weekly basis.
<b>Chalky, white scale deposits (Calcium buildup)</b>	High mineral content in water	Use <i>Defender</i> on a weekly basis.
	Water out of balance	Check water balance and adjust as necessary.
<b>Cloudy green water</b>	Low sanitizer level	Shock with <i>Renew</i> or <i>Renew Tabs</i> . Check and adjust sanitizer level.
<b>Clear green water</b>	Dissolved copper or iron in spa water	Add <i>Metal Gon</i> to sequester minerals in the water. Check pH level.
<b>Brown water</b>	High iron or manganese content	Add <i>Metal Gon</i> to sequester minerals in the water. Check pH level.
<b>Odor</b>	Excessive organic contaminants	Shock with <i>Renew</i> or <i>Renew Tabs</i> . Check and adjust sanitizer level.
<b>Eye/skin irritation</b>	Chloramines or excessive organic contaminants	Shock with <i>Renew</i> or <i>Renew Tabs</i> .
	pH or total alkalinity out of balance	Test and adjust pH and total alkalinity as necessary.
<b>Scum deposit on waterline</b>	Oils, lotions and detergents from bathers have caused buildup	Use <i>Enzyme</i> on a weekly basis.
<b>Excessive foaming</b>	Buildup of body oils, cosmetics and detergents from bathers	Add <i>Foam Down</i> . Shock with <i>Renew</i> or <i>Renew Tabs</i> .
	Calcium Hardness is too low	Add <i>Calcium Booster</i> to obtain 150–400 ppm calcium level in the water.
	Large amount of Total Dissolved Solids	Change water.