

SPARCO CHLORINE PROGRAM

Chlorine is a natural element belonging to the halogen group of elements. Chlorine has long been the most popular sanitizer treatment for pools because of its ability to sanitize, disinfect and oxidize. The SPARCO chlorine program is easy to follow, easy to maintain and will keep your water crystal clear, under normal conditions, all year long.

SPARCO 1" Chlorine Tabs are stabilized 1in. diameter tablets dissolve slowly providing steady sanitation for 3-5 days. 1" tabs can be used in a floating dispenser or in the skimmer basket. Add (7) 1" tabs per 10,000 gallons of water every 3-5 days to maintain a free chlorine level of 1-3ppm.



SPARCO 3" Chlorine 7 Day Tabs or Sticks



Our jumbo 3 in. diameter stabilized tablets and Sticks are slow dissolving providing steady sanitation for 5-7 days. 3" Tabs or Sticks can be used in the skimmer basket or floating dispensers. Add (1) 3" Tab or Stick per 10,000 gallons of water every 5-7 days to maintain a free chlorine level of 1-3ppm.

SPARCO Tri-Tech Tabs



Tri-Tech Tabs use state of the art technology to produce higher chlorine efficiency in a slow dissolving hybrid chlorine tablet. Fill your automatic chlorinator or feeder, adding approximately (1) tablet per 8,000 gallons of water every 7-14 days. The Trichlor/Borate blended technology used in our specially formulated chlorine tablets is much more effective than standard chlorine tablets, allowing you to maintain a lower chlorine residual of only 1.0- 1.5 ppm. These special ingredients enhance the water quality, reducing eye and skin irritation while lowering your chlorine consumption.

SHOCKING or Superchlorination

In addition to maintaining a consistent chlorine residual it is necessary to shock the pool by adding a larger than normal dosage of chlorine on a weekly basis. When you shock your pool you use the process of oxidation to chemically remove (burn up) organic debris, such as body waste, particulate matter and perspiration, from the water. Free chlorine (active chlorine) combines with organic compounds (perspiration, urine, dirt, etc.) and chloramines are formed. Chloramines or combined chlorine is 40 to 60 times less effective than free available chlorine. Combined chlorine, in addition to reduced effectiveness against bacteria can cause eye irritation and so-called "chlorine odor." This may also result in a dull or flat look to your pool. A properly balanced and chlorinated pool will have no discernible odor. Weekly additions of Power Magic will oxidize the water and keep it looking great. It is best to pre-dissolve granular chlorine shock before adding to a vinyl lined pool. **ALWAYS** add chlorine to water NOT water to chlorine. Dissolve in a clean bucket of water outside. **DO NOT** inhale as fumes will be very strong. **NEVER** mix with any other chemicals! After shocking you should test the water to be certain that the Free chlorine reading is 3 ppm or lower before re-entering, this could take up to 24 hours. In addition to weekly shock treatments it is also a good idea to shock the pool after heavy use, a storm or at first signs of algae or cloudy water. Because chlorine is a very strong oxidizer there are certain precautions you should follow when using, storing and handling this chemical. See *Chemical Safety* for more detailed instructions.



START-UP *Have your water professionally tested*

Step #1 If recommended, add SPARCO Metal Out or Metal Out Plus, following label instructions for start-up and dosages- Do this PRIOR to applications. Otherwise- begin with step #2.

Wait 48 hours before Step #2

Step #2 Balance the pool water per your SPARCO professional's water test results for pH, Total Alkalinity, Conditioner and Calcium Hardness.

Wait 24 hours before Step #3

Step #3 With filter running (on high speed) add conditioner or stabilizer through skimmer as directed- **DO NOT** backwash or drain filter for at least 3 days.

Step #4 Shock the pool using 1 lb. per 10,000 gallons of Power Magic. Pre-dissolve following all safety precautions and run filter for a minimum of 12 hours to circulate.

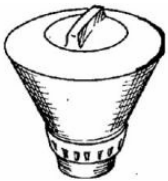
Wait 24 hours before Step #6

Step #5 Add Pool Pizazz following start-up dosage instructions on bottle.*
*See *Specialty Chemicals* for more information.

Step #6 Fill Chlorinator or floating dispenser with chlorine tablets to establish a chlorine residual of 1-3 ppm.

ROUTINE CHEMICAL MAINTENANCE

Step #1 Check chlorinator or dispenser every 5-7 days and refill as needed to maintain a 1-3 ppm residual; 1.0-1.5ppm if using Tri-Tech Tabs.
If float dispenser continually gets hung up on ladder it may be necessary to tie float off approx. 4' away from return inlet.



Step #2 WEEKLY: Shock pool using Power Magic-1 lb. per 10,000 gallons; pre-dissolve following label directions. See *Shock or Superchlorination for more information*. We also highly recommend a weekly dose of Pool Pizzaz enzyme treatment to prevent scum line, use 1 oz. per 8,000 gallons. **DO NOT** add immediately before or after shock treatment, shock the evening before- and add Pizzaz the next day.

Step #3 EVERY 2 WEEKS: Add a maintenance dose of SPARCO algaecide, 2 oz. per 10,000 gallons of water.

MONTHLY CHEMICAL MAINTENANCE

Have your pool water tested by your SPARCO professional and make any recommended adjustments.

ONCE OR TWICE A SEASON

Chemically clean your filter using the recommended filter cleaner.



Remember to follow all *Chemical Safety* precautions when handling, storing and applying chlorine to pool. Always add one chemical at a time, mixing two chemicals can be dangerous. Always add chemicals to water-never water to chemicals.