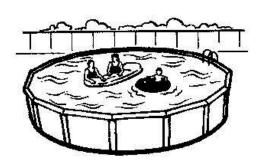
POOL START-UP AND MAINTENANCE—SMALL CHLORINE POOLS UP TO 6,000 GALLONS



DEAR POOL OWNER:

The following is Ultra Modern Pool & Patio's recommendation for your pool's chemical schedule using the BioGuard® 3-Step Program. It is important that you follow the directions for a trouble-free pool. These instructions are for small pools up to **6,000 gallons**.

The maintenance of proper water balance is the single most important factor to maximize the life and appearance of the liner.

Proper technique is important for water testing. Be sure to read and follow the written instructions from the chemical manufacturer.

CHEMICAL SAFETY

- Never let chlorine come into contact with the liner before it has fully dissolved. This means granular chlorine is dissolved first into a bucket of water and likewise liquid chlorine is poured in various locations around the pool and is immediately mixed thoroughly with pool water.
- Never mix chemicals together, rather add chemicals to pool water separately and circulate throughout pool before adding additional chemicals.
- 3. Do not replenish chemicals in pool while

pool is occupied. Skin or eye irritations could occur.

- 4. Store chemicals in a cool dry place.
- Keep containers closed when not in use.
- 6. Thoroughly clean empty containers.
- 7. Wash hands thoroughly after handling.

INITIAL MAINTENANCE

- Mhen first setting up your pool do your initial starting dosage, circulate the water for 24 hours and then bring a water sample to Ultra Modern Pool & Patio. If you are using well water and you have metals in your water, or think you might, add nothing prior to bringing in a water sample as the water could turn cloudy or green and possibly stain the liner.
- We recommend you test your pool water daily as chemical treatment of the water is very important and cannot be over emphasized.
- Recommended pH level is 7.4—7.6. Adjust your pH if it is not at this level. If it is low, add BioGuard Balance Pak 200. If high, add BioGuard Lo'N Slo, following the directions on the container.
- 4. If using Nature 2 pool water needs to be balanced before Nature 2 is added. Bring a water sample to Ultra Modern's water care department for specific water balance instructions. Do not use Backup Algae Inhibitor use Algae All 60. After adding the initial starting dosages, run pump and filter 24 hours for four days. Keep chlorine levels at 1-2 ppm throughout the four days which will activate the Nature 2. After four days you can run the pump and filter for a minimum of eight hours a day if this keeps your water clear. If not, increase the run time. Then follow the daily instructions.

NOTE: Be sure to remove your solar cover before shocking and leave it off for at least eight hours.

INITIAL STARTING DOSAGES:

- Sanitize the water daily using 3" tablets or hand feed Super Soluble according to directions. Maintain chlorine at a minimum of 1.5 ppm and up to 3 ppm. The more swimmers you have and the warmer the water is, can double your pool's chlorine consumption. Add whatever amount of chlorine it takes to maintain a 1.5 ppm chlorine..
- 2. Oxidize (shock) weekly using 1 lbs. of Burn Out 35®, per 6,000 gallons of water. NOTE: Be sure to remove your cover before shocking and leave it off at least 8 hours.
- 3. Use Algicide weekly by adding BioGuard® Backup Algicide. 6 ounces initially per 5,000 gallons and a maintenance dose of .75 ounces per 3,000 gallons every week.
- Initially you will need stabilizer to protect the chlorine from the sun. This is added at a rate of one pound per 3,000 gallons of water. Predissolve in warm water, then add to the pool.
- 5. See the Dosage Chart below.
- 6. Bring a sample of your water to Ultra Modern Pool & Patio and our water care department will run a complete analysis free of charge (for our chemical customers) and give you our recommendations for start up and corrections. Do this at least twice a season, and always upon pool start-up. Ultra Modern Pool & Patio also has a short chemical film you can watch to help you with your pool maintenance.

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	INTEX POOL GALLONS		STEEL-WALLE	STEEL-WALLED POOLS		
	10' x 30"	915	12' x 36"	2500		
	12' x 30"	1353	12' x 48"	3100		
	12' x 36"	1722	15 x 48"	4775		
	15' x 36"	2561				
	15' x 42"	3110				
	18' x 42"	4814				
	18' x 48"	5593				

RAINY WEATHER:

Add Burn Out 35[®] or BioGuard[®] SmartShockTM when or after it rains. Rain water can affect the pH and the sanitizer reading — so be sure to check and adjust pH and chlorine readings immediately. Also do a maintenance doseage of Backup after a rain storm.

Bring a sample of your water to Ultra Modern Pool & Patio and our water care department will run a complete analysis free of charge (for our chemical customers) for start up and corrections.

NOTE: Keep pH between 7.4 and 7.6 and chlorine between 1.5 ppm and 3.0 ppm.

NOTE: Always follow label directions and manufacturer's instructions for each product used. Conditions may vary from pool to pool. Ultra Modern Pool & Patio does not assume any responsibility or liability for the results that may be obtained through utilization of this or any other program, procedure or product.

DOSAGE CHART

GALLONS	BURNOUT 35	BACKUP INITIAL	BACKUP WEEKLY	STABILIZER
1300—3000	6 oz.	4 oz.	.75 oz.	1#
3000—4000	8 oz.	5 oz.	1 oz.	1.5#
4000—5000	10 oz.	6 oz.	1.25 oz.	2#
5000—6000	16 oz.	7 oz.	1.5 oz.	2#

SHOPPING LIST

STARTUP KIT #1 (3" Tabs)

3.5 lb. 3" Tablets	\$	25.99		
5—1 lbs bags Shock 35	\$	36.95		
BioGuard Backup	\$	26.99		
1.75 lbs. Stabilizer	\$	10.99		
Dual Test Kit	\$	9.99		
Adjustable Floating Chlorine Dispenser	\$	10.99		
TOTAL	\$1	21.90		
STARTUP KIT #2 (Super Soluble)				
5 lbs. Super Soluble	\$	43.99		
	5—1 lbs bags Shock 35 BioGuard Backup 1.75 lbs. Stabilizer Dual Test Kit Adjustable Floating Chlorine Dispenser TOTAL T #2 (Super Soluble)	5—1 lbs bags Shock 35 \$ BioGuard Backup \$ 1.75 lbs. Stabilizer \$ Dual Test Kit \$ Adjustable Floating Chlorine Dispenser \$ TOTAL \$ T #2 (Super Soluble)		

\$ 44.99

\$ 26.99

\$ 10.99

\$ 9.99

TOTAL \$135.95
Ultra Modern recommends Super Soluble over floaters because kids have a

NOTE: Our computerized water analysis is free to our customers. There is a \$30 charge for water test if you do not purchase anything on a previous visit. We flag our customer that only want our knowledge, not our products.

After your water has been analyzed by Ultra Modern Pool & Patio's water care department, you may also need:

WATER BALANCING CHEMICALS:

5 lbs. Shock 35

BioGuard Backup

1.75 lbs. Stabilizer

Dual Test Kit

#22202

#23006

#23213

#22240

tendency to play with floaters.

	TOTAL	:	\$29.26
#23306	3 lbs. Lo N Slo (pH decreaser)	<u>\$</u>	6.99
#23435	5 lbs. Balance Pak 300, (Calcium Hardness Decreaser)	\$	10.99
#23362	2 lbs. Balance Pak 200 (pH Decreaser)	\$	4.99
#23408	4 lbs. Balance Pak 100 (Alkalinity Increaser)	\$	6.29

We suggest you keep pH increaser and decreaser on hand at all times.

ACCESSORY PRODUCTS:

#23720	Polysheen Blue - 1 Qt	\$ 14.99
#23454	Pool Magnet Plus - 1 Qt	\$20.99

Cartridges — We suggest you keep spare cartridges on hand.

Prices subject to change without notice.

ROUTINE MAINTENANCE

- Keeping pool clean/vacuuming: Keeping the pool
 physically clean is as important as the regular additions of chemicals. Debris in the pool is unsightly,
 increases chlorine demand, and may cause staining
 of the pool liner. During the swimming season, thoroughly clean the pool at least once a week.
 - Maintain proper water level (you can lose up to 3" of water per week through evaporation, splash outs and backwashing).
 - b. Skim pool surface with leaf skimmer.
 - c. Brush walls and floor with proper pool brush (vacuuming time will be decreased).
 - d. Remove dirt ring from pool surface with tile and vinyl cleaner
 - e. Clean out skimmer basket-if applicable.
 - f. Clean out hair and lint basket—if applicable.
 - g. Keep area clean near pool.
 - Check hoses and equipment and replace when needed.
 - Vacuum pool bottom weekly. If you have a filter that cannot be used with a vacuum cleaner, we suggest you use the mini-vac garden hose vacuum cleaner.
- 2. Filter Maintenance: Initially, you will need to clean the cartridge inside of your filter in two weeks by rinsing it with a garden hose. After that you should check the filter cartridge periodically. If it's brown, it needs to be cleaned by rinsing it with a garden hose and soaking it in a solution of water and filter cleaner. If it does not come clean, you will need to replace it. If your pool is cloudy and your chemical balance is okay, most likely you need to clean your filter. If it does not come clean, you will need to replace the cartridge with a new one. We recommend having spare filter cartridges on hand. We recommend you run your filter a minimum of eight hours a day for best water clarity.
- 3. Check filter system the filter system is designed to remove debris by circulating the pool water and screening out insoluble particles. Chemicals alone do not keep the pool water clean. The importance of proper filtration cannot be overemphasized in the overall program of sound pool maintenance and sanitary water.
- 4. Cover your pool daily with the cover provided to save on chemicals and keep debris out. Covers are not safety covers. Keep children and pets off. Covers should be removed entirely before using pool.

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PROBLEM	SYMPTOM	CAUSE	REMEDY
Algae	Green or brown algae, green water, slippery surfaces, cloudy water	Insufficient free chlorine	Adjust pH, shock, add Algaecide
Black Algae	Black algae spots	Insufficient free chlorine	Adjust pH, scrub spots with chlorine product, shock, add Algaecide. Refer to Ultra Bulletin #117.
Chlorine Odor	Strong odor, burning eyes.	Insufficient free chlorine, existence of chloramines	Adjust pH, shock with Burn Out® 35 or Extreme. See Ultra Bulletin #114.
Cloudy Water	Hazy, cloudy water, lack of sparkle	Low total alkalinity	Add Balance Pak 100
		Early Algae growth	Shock with Burn Out® 35 or Extreme
		Poor Filtration	Check filter
		Calcium suspension	Add Polysheen Blue, Sparkle Up or Powerfloc
		High pH	Add Lo'N Slo [®]
		Low calcium hard- ness	Add hardness treatment, Balance Pak 300
Eye & Skin Irritation	Red Eyes, itching skin	Improper pH	Adjust pH
Intation		Chloramines	Shock with Burn Out® 35 or Extreme
Scale For- mation	Scale deposits on walls, pipes, filters & heater	High pH	Adjust pH
mation	pipos, inters a ricator	High hardness	Shock with Burn Out® 35 or Extreme
Colored Water	Brown	Iron	Adjust pH, Shock, add Flock or Pool
	Black	Manganese	Magnet Protector
	Blue Green	Copper	
Corrosion of Metals	Metal corrosion, rust stains, copper stains, colored water	Low pH	Test for metals and treat. Test alkalinity and pH and adjust
High Chlorine Consumption	Excessive sanitizer usage	Heavy bather load, dirt, high tempera- ture	Shock with Burn Out® 35 or Extreme
		Low stabilizer	Add Stabilizer 100
		High pH	Add Lo'N Slo®

ABC's OF POOL WATER CARE (for conditioned pools) Here's a simple program you may wish to follow:

- SUNDAY shock treatment with Burn Out® Extreme or Burn Out® 35, the next day follow with an addition of
- Chlorinate per manufacturer's instructions using a BioGuard[®] sanitizer.

Alaicide.

WEEKLY — test pool water, vacuum, brush and clean pool.



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POOL START-UP & MAINTENANCE SMALL CHLORINE POOLS UP TO 6000 GALLONS



Ultra Modern Pool & Patio

www.ultramodern.com E-mail: ultra@ultramodern.com

8100 W. Kellogg Wichita, KS 67209 316-722-4308 Toll Free: 800-888-5872

E-mail: west@ultramodern.com

5620 E. Kellogg Wichita, KS 67218 316-681-3011 Toll Free: 866-258-5872

E-mail: east@ultramodern.com

1420 Nelson Dr. Derby, KS 67037 316-788-1122

E-mail: derby@ultramodern.com