

# AQUABRIGHT™ AND POLYFIBRO® STARTUP AND MAINTENANCE PROCEDURES

## START UP PROCEDURE

Step 1: Fill the pool with water. WHILE pool is being filled, add McGrayel EasyCare StartUp-Tec dosage per chart below:

	Startup Dosage (must add at initial filling)		
Pool size (gallons)	Summer Start Up	Spring/Fall Start Up	
10,000 20,000 30,000 40,000	32 oz. (1 liter) 64 oz. (2 liters) 96 oz. (3 liters) 128 oz. (4 liters)	64 oz. (2 liters) 96 oz. (3 liters) 128 oz. (4 liters) 256 oz. (8 liters)	

Step 2: Perform a full professional water analysis to pool water after being filled. Step 3: Start the filtration system when the pools is full to the middle of the skimmer. Step 4: Balance water chemistry based on the water analysis done on Step 2.

#### WEEKLY

Step 1: Balance chlorine levels using Trichloro-S-Triazinetrione.

Step 2: Maintain chemistry parameters shown below:

Ideal Water Chemistry Parameters					
Free Chlorine	1.0 to 3.0	Calcium Hardness	180 to 220		
Total Chlorine	1.0 to 3.0	Iron	0		
рН	7.4	Copper	0		
Total Alkalinity	80 to 120	TDS	<1200		

Note: Cyanuric Acid plays an important role in your pool. CYA preserves your free chlorine and allows it to destroy bacteria 3X to 5X longer than without. It's recommended to keep your cyanuric acid around 50 ppm. To establish 50 ppm, you'll need to check the product instructions for your pool size.

## Chemical adjustments are mandatory by the homeowner during the life of the pool.

Step 3: Add maintenance dose of algaecide.

Step 4: Shock as needed with Potassium Monopersulfate.

Note: We DO NOT recommend using Calcium Hypochlorite and/or floating chemical dispenser as they contain harsh chemicals and will likely bleach the pigment of the aquaBRIGHT<sup>™</sup> and polyFIBRO® finishes over an extended period of time. Chemicals should always be added to the water, NEVER water to a chemical.

It is the responsibility of the pool owner to ensure pool chemistry remains in industry accepted chemical balance concentration ranges, and all chlorinating agents used are administered, and maintained in the proper manner. Mis-use of Calcium Hypochlorite, such as extreme high concentrations, direct broadcast of into pool, or malfunctioning auto-feeders, may over an extended period of time result in discoloration of the finish.

#### MONTHLY

Step 1: Add directly to the pool. Add McGrayel EasyCare Beautec dosage per chart below.

	Monthly Treatment	
Pool size (gallons)	Monthly Dosage	Monthly Dosage (salt pools)
10,000 20,000 30,000 40,000	5 oz. 10 oz. 15 oz. 20 oz.	64 oz. (2 liters) 128 oz. (4 liters) 192 oz. (6 liters) 256 oz. (8 liters)

### If water hardness level is above 500 parts per million, double the dosage.

Reference: Generic	Product Name		
Trichloro-S-Triazinetrione	3" Tablets (for chlorinator use)		
Potassium Monopersulfate	Potassium Monopersulfate		
ONCE WATER IS BALANCED. HEATER. POOL CLEANERS. SALT WATER CHLORINATORS			

MAY BE ADDED OR USED.

For any additional care and maintenance information, please contact EcoPoly®, LLC.