# **Pool Care Guide**

water care, water clean, water clear... your pool care with ClearVIEW quality products



# ClearView

## **Caring for your pool is easy as 1-2-3...**

1. Water Care 2. Water Clean 3. Water Clear... The ClearVIEW<sup>™</sup> way. Start with these three basic requirements for year round sparkling water:

#### 1. Operate your pool filtration daily:

#### DEFINITION

With temperature above 75°F filter water 8 to 12 hours per day. The filter will screen out insoluble particles and debris by circulating the water through it. Poor filtration usually results in more chemical usage. Adequate filtration

ClearVIEW<sup>™</sup>dosage is always based

on gallons in your pool, so it is vital

that you know your pool volume

in gallons. Please use the simple

formulas to determine your pool size

#### is very important for proper maintenance. THINGS TO DO

Check pump, hair, and lint trap regularly. Remove leaves and debris from basket. Clean or back wash filter often for good water circulation

#### **AVERAGE DEPTH IN FEET:**

Add the depth of the deep end to the depth of the shallow end then divide by 2.

#### **RECTANGLE:**

Multiply length x width x average depth x 7.5 = number of gallons.

#### **3. Test your pool water regularly:**

2. Know the size of your pool:

#### DEFINITION

in gallons.

DEFINITION

Get into the habit of testing your water weekly. It's the only way to maintain an effective chemical balance of the water. It's insurance against trouble causing problems. Use a good 4 in 1 test kit that will test for pH, free chlorine, total alkalinity and acid demand. Also needed are kits to test cyanuric acid (conditioner) and hardness. Store solutions or test strips in a cool, dry place and replace regularly as they have a shelf life and go bad if left in the sun. and clarity. Follow manufacturer's instructions in cleaning and changing filters. Add ClearVIEW chemicals that aide in the filtration process.

#### OVAL:

Multiply full length x full width x average depth x 5.9 = number of gallons.

#### ROUND:

Multiply diameter x diameter x average depth x 5.9 = number of gallons.

#### THINGS TO DO

Always rinse test block a few times in water to be tested. Be sure the water samples are taken 18" or more below the surface and away from the inlet. Don't let the water samples stand, test them as quickly as possible.

#### Knowing the correct chemicals to use is easy...The ClearVIEW<sup>™</sup>way

#### **1. Use ClearVIEW<sup>™</sup> Maintenance products to prevent problems:**

"Water Care" begins with ClearVIEW<sup>™</sup> maintenance products that are easily spotted by their RED labels. ClearVIEW<sup>™</sup> maintenance products include:

#### **DROP OUT:**

This product collects cloud causing particles and drags them down to the pool floor to be vacuumed as waste.

Symptom: Cloudy or colored water.

**Remedy:** Use as needed

#### TVC:

This product removes oil, film, scale and soiling from tile and vinyl surfaces.

Symptom: Tile or vinyl stains. Remedy: Use weekly, or as needed

#### **BIOZYME:**

This product cleans pool water naturally removing body oil, suntan lotion and other contaminates that clog filters.

**Symptom:** High filter pressure or cloudy water. **Remedy:** Weekly

#### FILTER AID:

This product effectively removes oils, scale and grime from sand, cartridge or DE filters.

**Symptom:** High filter pressure or cloudy water. **Remedy:** Weekly

#### **MINERAL MAGNET:**

This product removes stains, prevents plating and restores water clarity.

Symptom: Stains or cloudy water.

**Remedy:** At start up and water replacement. Improves water quality when used weekly.



Always carefully read the ClearVIEW label directions before applying any MAINTENANCE products to your pool. Never mix different products together. If you have any questions about the use of our products, or their application, please contact your ClearVIEW dealer.

# 2. Use ClearVIEW<sup>™</sup> Maintenance Enhanced products to increase available chlorine and reduce chemical consumption:

"Water Care" is enhanced with ClearVIEW<sup>™</sup> maintenance enhanced products that are easily spotted by their RED labels.

#### Water Conditioner:

This product acts to hold the chlorine in the water longer. **Symptom:** High chlorine usage. **Remedy:** At start up, or at replacement of fresh pool water. The

ideal range should be between 40 and 60 ppm.

#### 3. Use ClearVIEW<sup>™</sup> Maintenance Enhance products for exceptional clear, sparkling brilliance:

#### **Crystal Clarifier:**

This product is specially formulated to surround even the smallest particles, organic waist or other contaminates, making them easy to filter out of pool water, leaving you with sparkling clear water. **Symptom:** Cloudy water.

**Remedy:** Use weekly as maintenance.



Always read the ClearVIEW<sup>™</sup>enhancer product label directions carefully.

# it.

#### **Sparkling clean water is easy...The ClearVIEW** way

#### **1. Use ClearView<sup>™</sup> Sanitizer products for constant clear, safe water**

"Water Clean" begins with ClearVIEW<sup>™</sup> sanitizer products that are easily spotted by their BLUE labels.

#### **2**. Keep your pool and spa clean:

#### DEFINITION

#### THINGS TO DO

The pool and spa must be kept free of dirt and debris. Dirt and debris create algae and stains. The pool should be thoroughly cleaned each week. Establish a regular routine and stay with

- Brush walls 1.
- 2. Wash deck
- З. Skim the surface
- Vacuum 4.
- 5. Clean tile
- 6. Clean out baskets
- 7. Check filter pressure
- Backwash if necessary 8.

#### 3. Establish a constant sanitizer residual:

#### DEFINITION

The chlorination of water is an on going venture that varies with swimmer load, water temperature and other factors. Thus you need a reliable test kit to help maintain a chlorine balance. A chlorine residual of between 1.0 - 3.0 ppm must be maintained to keep the water algae and bacteria free.

#### THINGS TO DO

For chlorination use ClearVIEW chlorine concentrates, either granular or tablets.

Test water regularly as this may vary with different conditions.



Look For SCENT-triffic Chlorine with the yellow lid "World's first full-strength, low odor chlorine" You won't believe what you don't smell!

#### **4.** Use ClearVIEW<sup>™</sup> Sanitizer products to prevent problems:

"Water Clean" begins with ClearVIEW<sup>™</sup> sanitizer products that are easily spotted by their BLUE labels.

ClearVIEW<sup>™</sup> sanitizer products include:

#### SCENT-trific<sup>™</sup> TABS, JUMBO TABS, STICKS, 1" TABITS:

These products help maintain a constant chlorine residual through a erosion feeder system or floating chlorinator.

Symptom: Low chlorine residual.

**Remedy:** Add to chlorine feeder system as needed to maintain 1.5 to 3.0 ppm chlorine residual.

#### **GRANULAR CONCENTRATE 56:**

This product is fast acting and quick dissolving for increased chlorine residual. Neutral pH, and safe for vinyl liner and above ground pools. **Symptom:** Low chlorine residual.

**Remedy:** Use as needed to maintain 1.5 to 3.0 ppm chlorine residual.

#### **BROMO TABS:**

This low odor products helps maintain a constant bromine residual through a erosion feeder system or floating chlorinator.

Symptom: Low bromine residual.

**Remedy:** Add to bromine feeder system as needed to maintain 2.5 to 4.5 ppm bromine residual. Percentages vary between pool and spa requirements. Check with your pool professional for your specific needs.



Always carefully read the ClearVIEW label directions before applying any SANITIZER products to your pool. Never mix different products together. If you have any questions about the use of our products, or their application, please contact your ClearVIEW dealer.

#### 5. Shock your pool weekly:

"Water Clean" is maintained with ClearVIEW<sup>™</sup> shock products that are easily spotted by their ORANGE labels.

#### DEFINITION

Super chlorination is necessary to destroy ammonia build up and to assist with algae control. Super chlorination is the additions of extra chlorinating chemicals to water to bring the free chlorine level to 5 ppm. Some algae can become immune to constant chlorine levels.

#### THINGS TO DO

Use ClearVIEW<sup>™</sup> InstaChlor, ChlorFREE 15, or Shimmer-n-Shock for fast acting, super chlorination. Follow directions on shock product labels. Do not re-enter pool until the chlorine residual has dropped to 1.0 to 3.0 ppm.



#### 6. Use ClearVIEW<sup>™</sup> Shock products to prevent problems:

 $\mathsf{ClearVIEW}^{\mathsf{TM}}$  shock products include:

#### Chlor-FREE 15:

Removes impurities and organic waist, achieving powerful oxidation. **Symptom:** Cloudy water. **Remedy:** 1 lb. per week, or when water begins to look dull.

#### Insta-CHLOR:

This product kills bacteria and controls algae. **Symptom:** Cloudy water. **Remedy:** 1 lb. per week, or when water begins to look dull.

#### Shimmer-N-Shock:

This product kills bacteria and controls algae. Safe for above ground and vinyl liner pools.

Symptom: Cloudy water.

**Remedy:** 6oz per 5,000 gallons per week, or when water begins to look dull.



Always carefully read the Clear/VIEW label directions before applying any SHOCK products to your pool. Never mix different products together. If you have any questions about the use of our products, or their application, please contact your Clear/VIEW dealer.

# 1. Use ClearVIEW<sup>™</sup> Balancer to prevent problems, balance your pool's total alkaline, pH levels, and calcium hardness:

"Water Clear" is maintained with ClearVIEW<sup>™</sup> balancer products, easily spotted by their YELLOW labels. A. TOTAL ALKALINITY

#### DEFINITION

Total alkalinity is a measurement of the total amount of alkaline chemicals in the water. Though not the same as pH it does to some degree control the pH. If the water has a total alkalinity between 80 120 ppm the pH is much

#### B. pH DEFINITION

pH refers to the acid-alkaline balance of water on a scale of 0 to 14. Zero (0) to 7 being acidic, 7 being neutral, 7 to 14 being alkaline. A reading of 7.2 to 7.6 is ideal.

If reading is to low it may have effects of:

- 1. Eye burn and skin irritation
- 2. Etching of plaster
- 3 Liner wrinkle
- Corrosion of metal fixtures with resulting stains on plaster
- 5. Loss of chlorine

easier to control. Most 4 in 1 test kits will have the total alkalinity test included.

If reading is too high it may have effects of:

- 1. Greatly lowers effectiveness of chlorine
- 2. Water becomes cloudy
- 3. Scale formations on plaster and in heater coils
- 4. Filter becomes blocked
- 5. Uses excessive chlorine

#### THINGS TO DO

If total alkalinity is too low add ClearVIEW Total Alkalinity at a rate of 12 oz. per 5, 000 gallons to raise total alkalinity by 10 ppm. If total alkalinity is too high add ClearVIEW<sup>™</sup> pH Down to bring range down to 80 ppm. Retest.

#### THINGS TO DO

Use ClearVIEW<sup>™</sup> pH Up or pH Down to balance and maintain a proper balance. Check with your ClearVIEW<sup>™</sup> dealer to determine the product that is right for you and follow the label directions for start-up and maintenance treatments.

### C. CALCIUM HARDNESS DEFINITION

Calcium hardness is the amount of dissolved calcium in your pool water. Low calcium hardness levels may etch your plaster or decrease the life of vinyl liners. High calcium levels may result in calcium deposits on your pool surfaces and on your pool equipment. The proper range for calcium hardness is between 200 to 250 ppm for gunite pools and between 175 to 225 ppm for vinyl liner pools.



After pre-dissolving, add 2oz. per 1000 gallons to increase calcium hardness level by 10 ppm. Calcium hardness should be maintained between 150 and 350 ppm.

TM

ClearVIEW balancer products include: **pH UP:** This product increases pH

**Symptom:** Low pH **Remedy:** As needed to maintain an ideal range of 7.2 to 7.8 residual.

#### pH DOWN:

This product decreases pH **Symptom:** High pH **Remedy:** As needed to maintain an ideal range of 7.2 to 7.8 residual.

#### **TOTAL ALKALINITY:**

This product increases total alkalinity **Symptom:** Low alkalinity **Remedy:** As needed to maintain an ideal range of 80 to 120 ppm. **Symptom:** High alkalinity **Remedy:** Add ClearVIEW pH Down as needed to maintain an ideal range of 80 to 120 ppm.

#### **CALCIUM INCREASER:**

This product increases calcium hardness **Symptom:** Low calcium **Remedy:** As needed to maintain an ideal range.



Always carefully read the ClearVIEW label directions before applying any BALANCER products to your pool. Never mix different products together. If you have any questions about the use of our products, or their application, please contact your Clear/VIEW dealer.



# Algaecides should be added after shock treatment to fight against algae blooms and prevent problems.

#### DEFINITION

Algae are a common problem for pool owners. These microscopic plants come into your pool from rain, wind, or even from the skin and hair of swimmers. What starts as virtually unseen invader can transform your pool to a slimy green mess overnight. In the process, large patches of yellow, green, brown or black algae can form on your pool's surfaces.

#### THINGS TO DO

Use one of the ClearVIEW<sup>™</sup> algaecides that best treats the type of algae you have. ClearVIEW<sup>™</sup> offers a wide variety of algae treatments. Check with your ClearVIEW<sup>™</sup> dealer to determine the product that is right for you and follow the label directions for start-up and maintenance treatments.



Frogs are Green...your pool shouldn't be. Don't wait for algae to appear to treat your pool; prevention is the remedy.

#### **2.** Use ClearVIEW<sup>™</sup> Algaecidal products to kill and prevent algae:

"Water Clear" is maintained with ClearVIEW<sup>™</sup> algaecidal products that are easily spotted by their GREEN labels.

ClearVIEW<sup>™</sup> algaecidal products include:

#### ALGAECURE:

This highly effective product removes and controls black and green algae. NOT for use on vinyl liner, painted or colored plaster pools.

**Symptom:** Black algae with tuff dark caps on pool plaster surface. **Remedy:** Use as needed to control algae.

#### **ALGAE STRIKE:**

This copper based product is specially formulated to eliminate and control all types of algae.

Symptom: Algae in tuff to reach areas or surface walls.

**Remedy:** Weekly or as needed to control algae.

#### **QUAT POWER:**

This product removes and controls green and mustard algae and slime growth.

**Symptom:** Green or yellow algae on surface walls forming slippery surfaces.

**Remedy:** Weekly or as needed to control algae.

#### POLY POWER 60 and 30:

This non-foaming formula removes and controls black, green, blue and mustard algae on pool plaster surfaces.

**Symptom:** Black, green, blue or mustard algae on pool plaster surfaces. **Remedy:** Weekly or as needed to control algae.



Always carefully read the ClearVIEW label directions before applying any ALGAECIDAL products to your pool. Never mix different products together. If you have any questions about the use of our products, or their application, please contact your ClearVIEW dealer.

#### Why Choose ClearVIEW<sup>™</sup> Products?

ClearVIEW<sup>™</sup>line of chemicals are founded with quality in mind. Established from a professional trade product line developed in 1972, only the purest ingredients are accepted. For example, our entire liquid line is made with de-ionized water to ensure you are adding only beneficial products to your pool.

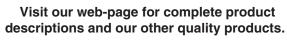
#### Not all chemicals are made the same.

Learn to check the labels for purity and percentages. You will find that ClearVIEW<sup>™</sup> products contain the highest percentages of active ingredients.

**Our Jumbo Tabs** are made with the purest form of trichlor available in the world! You wont get sticky residue or impure deposits. Try SCENT-trific<sup>™</sup>tabs and you wont believe what you don't smell, and pleasantly surprised at what you do. Made with the worlds only low odor chlorine.

**Find our Products** at professional retail outlets. Visit our web site for the location nearest you.

**Enjoy Your Pool !** Relax and rejuvenate in your pool, but remember to play safe, never leave a child unattended even for a moment.





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