



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Washington, D.C. 20460

November 21, 2008

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Kathy Kollen
EPA-Coordinator
Suncoast Chemicals Company
14480 62<sup>nd</sup> Street North
Clearwater, Florida 33760

Subject:

Value Chlor

EPA Registration No. 46043-30 Application Date: August 28, 2008 Receipt Date: August 29, 2008

Dear Ms. Kollen:

The following amendments, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, are acceptable with the comment below:

- Correct Free Available Chlorine and Water Balance numbers
- Delete references to placing product in pool skimmer
- Add marketing claims
- Revise Storage & Disposal statement pursuant to PR Notice 2007-4

# **General Comments**

A stamped copy of the accepted labeling is enclosed. Submit 1 copy of your final printed label before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Wanda Henson at 703-308-6345.

Sincerely,

Emily H. Mitchell
Acting Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510P)

CONCURRENCES							
YMBOL 75108	75/0P						
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EPA Form 1320-1A (1/90)

Printed on Recorded Pane

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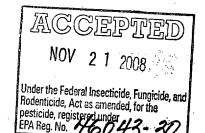
{All text in brackets [xxx] is optional and may or may not be included on a final label.} {All text in braces {xxx} is administrative and will not appear on a final label.}

# Value Chlor

ACTIVE INGREDIENT: Trichloro-s-triazinetrione 94.05%
OTHER INGREDIENTS: 5.95%
TOTAL INGREDIENTS: 100.00%
(Available Chlorine 84.65%)

# KEEP OUT OF REACH OF CHILDREN DANGER

See [back] [side] panel for additional precautionary statements.



#### FIRST AID:

# IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

## IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

# IF SWALLOWED:

- Call poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the Poison Control Center or doctor.
- Do not give anything by mouth to an unconscious person.

## IF INHALED:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.
- Call poison control center or doctor for treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

### IN CASE OF MEDICAL EMERGENCY CALL 1-800-255-3924.

Have the product label with you when calling a poison control center or doctor or going for treatment.

# **MANUFACTURED BY:**

Suncoast Chemicals Company 14480 62<sup>nd</sup> Street North Clearwater, FL 33760 EPA REG. #46043-30 EPA EST. # 46043-FL-1

#### **NET WEIGHT:**

# 3/8

#### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER: Corrosive: Causes irreversible eye damage and skin burns. Harmful if swallowed or absorbed through skin. May be fatal if inhaled. Do not breathe dust or fumes. Irritating to nose and throat. Do not get in eyes, on skin or on clothing. Wear goggles or face shield. Wear coveralls worn over long-sleeved shirt and pants, socks, chemicals resistant gloves and chemical resistant footwear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using restroom. Remove and wash contaminated clothing before reuse.

# {Directions to be used for pool sanitization with 1 inch tablets}

#### **POOL SANITIZATION WITH 1 INCH TABLETS**

For use in feeders and floaters - kills bacteria and controls algae, prevents metal staining and corrosion, reduces scale formation and softens water.

#### **IMPORTANT NOTES:**

- 1. Shock your pool every week and also after heavy rain or heavy use to help keep your pool water properly maintained.
- 2. Sunlight, rainfall, temperature, number of swimmers, and frequency of pool use affect the rate of chlorine residual loss. Adjust cleaning and chemical maintenance accordingly.
- 3. Use this product in an automatic feeder or floater designed for this product.
- 4. Do not add other chemicals into the feeder or floater where this product is in use as a fire or explosion may occur.
- 5. To avoid damage to pool surface or materials do not allow product to come in direct contact with these materials. Do not throw tablets directly into pool.

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

## **BEFORE YOU BEGIN:**

- Ensure all pool equipment is working properly. Adjust stabilizer levels to 40-100 ppm with stabilizer.
- 2. Test the water's pH, alkalinity, and calcium hardness and adjust to the correct level. Adjust pH to 7.4-7.6. [Adjust alkalinity to 80-130 ppm. Adjust calcium hardness to 250-400 ppm for plaster and fiberglass pools and 200-300 ppm for vinyl pools.] Be sure to follow label directions when using other products as outlined in directions for this product.
- 3. Check the free available chlorine level and adjust to 2-4 PPM by adding a granular chlorinating product.

#### START-UP/INITIAL TREATMENT:

- 1. If water is cloudy or green, superchlorinate pool with appropriate shock product until pool is clear.
- 2. Add 16 ounces of this product (approximately 23 tablets) per 10,000 gallons of pool water to feeder or floater and then test for the free available chlorine level (allow water to circulate at least 4 hours before testing). Adjust the feeder or floater following manufacturer's instructions to establish a free available chlorine level between 2-4 ppm.
- When free available chlorine level is adjusted to 2-4 ppm, add algaecide appropriate to your needs.

### **ROUTINE MAINTENANCE:**

Add 16 ounces of this product per 10,000 gallons of pool water per week, or as often as needed to the floater or feeder to maintain a constant free available chlorine level of 2-4 ppm. Sunlight, rainfall, temperature, number of swimmers, and frequency of pool use affect the rate of chlorine residual loss so check the floater or feeder often and refill as needed.

# {Directions to be used for pool sanitization with 3 inch tablets}

#### **POOL SANITIZATION WITH 3 INCH TABLETS**

For use in feeders and floaters - kills bacteria and controls algae, prevents metal staining and corrosion, reduces scale formation and softens water.

#### **IMPORTANT NOTES:**

- 1. Shock your pool every week and also after heavy rain or heavy use to help keep your pool water properly maintained.
- 2. Sunlight, rainfall, temperature, number of swimmers, and frequency of pool use affect the rate of chlorine residual loss. Adjust cleaning and chemical maintenance accordingly.
- 3. Use this product in an automatic feeder or floater designed for this product.
- 4. Do not add other chemicals into the feeder or floater where this product is in use as a fire or explosion may occur.
- 5. To avoid damage to pool surface or materials do not allow product to come in direct contact with these materials. Do not throw tablets directly into pool.

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

### **BEFORE YOU BEGIN:**

- Ensure all pool equipment is working properly. Adjust stabilizer levels to 40-100 ppm with stabilizer.
- 2. Test the water's pH, alkalinity, and calcium hardness and adjust to the correct level. Adjust pH to 7.4-7.6. [Adjust alkalinity to 80-130 ppm. Adjust calcium hardness to 250-400 ppm for plaster and fiberglass pools and 200-300 ppm for vinyl pools.] Be sure to follow label directions when using other products as outlined in directions for this product.
- 3. Check the free available chlorine level and adjust to 2-4 ppm by adding a granular chlorinating product.

#### START-UP/INITIAL TREATMENT:

- 1. If water is cloudy or green, superchlorinate pool with appropriate shock product until pool is clear.
- 2. Add 16 ounces of this product (two tablets) per 10,000 gallons of pool water to feeder or floater and then test for the free available chlorine level (allow water to circulate at least 4 hours before testing). Adjust the feeder or floater following manufacturer's instructions to establish a free available chlorine level between 2-4 ppm.
- When free available chlorine level is adjusted to 2-4 ppm, add algaecide appropriate to your needs.

# **ROUTINE MAINTENANCE:**

Add 16 ounces of this product per 10,000 gallons of pool water per week, or as often as needed, to the floater or feeder to maintain a constant free available chlorine level of 2-4 ppm. Sunlight, rainfall, temperature, number of swimmers, and frequency of pool use affect the rate of chlorine residual loss so check the floater or feeder often and refill as needed.

# {Directions to be used for pool sanitization with sticks}

#### POOL SANITIZATION WITH STICKS

For use in feeders or floaters - kills bacteria and controls algae, prevents metal staining and corrosion, reduces scale formation and softens water.

#### **IMPORTANT NOTES:**

- Shock your pool every week and also after heavy rain or heavy use to help keep your pool water properly maintained.
- 2. Sunlight, rainfall, temperature, number of swimmers, and frequency of pool use affect the rate of chlorine residual loss. Adjust cleaning and chemical maintenance accordingly.
- 3. Use this product in an automatic feeder or floater designed for this product.
- 4. Do not add other chemicals into the feeder or floater where this product is in use as a fire or explosion may occur.
- 5. To avoid damage to pool surface or materials do not allow product to come in direct contact with these materials. Do not throw sticks directly into pool.

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

#### **BEFORE YOU BEGIN:**

- Ensure all pool equipment is working properly. Adjust stabilizer levels to 40-100 ppm with stabilizer.
- 2. Test the water's pH, alkalinity, and calcium hardness and adjust to the correct level. Adjust pH to 7.4-7.6. [Adjust alkalinity to 80-130 ppm. Adjust calcium hardness to 250-400 ppm for plaster and fiberglass pools and 200-300 ppm for vinyl pools.] Be sure to follow label directions when using other products as outlined in directions for this product.
- 3. Check the free available chlorine level and adjust to 2-4 ppm by adding a granular chlorinating product.

#### START-UP/INITIAL TREATMENT:

- 1. If water is cloudy or green, superchlorinate pool with appropriate shock product until pool is clear.
- 2. Add 16 ounces of this product (two sticks) per 10,000 gallons of pool water to feeder or floater and then test for the free available chlorine level (allow water to circulate at least 4 hours before testing). Adjust the feeder or floater following manufacturer's instructions to establish a free available chlorine level between 2-4 ppm.
- 3. When free available chlorine level is adjusted to 2-4 ppm, add algaecide appropriate to your needs.

## **ROUTINE MAINTENANCE:**

Add 16 ounces of this product per 10,000 gallons of pool water per week, or as often as needed, to the floater or feeder to maintain a constant free available chlorine level of 2-4 ppm. Sunlight, rainfall, temperature, number of swimmers, and frequency of pool use affect the rate of chlorine residual loss so check the floater or feeder often and refill as needed.

# {Directions to be used for disposable pool floater sanitization}

# POOL SANITIZATION WITH DISPOSABLE FLOATER

This disposable floating dispenser sanitizes the water and then tips on its side whereempty. The sanitizer kills bacteria and controls algae, prevents metal staining and corrosion reduces scale formation and softens water.

#### **IMPORTANT NOTES:**

- When using other products, as outlined in directions of this product, always follow label direction for those products.
- 2. Shock your pool every week and also after heavy rain or heavy use to help keep your pool water properly maintained.
- 3. Sunlight, rainfall, temperature, number of swimmers, and frequency of pool use affect the rate of chlorine residual loss. Adjust cleaning and chemical maintenance accordingly.
- 4. During shock treatment remove floater from pool. Place floater in an empty, clean, dry, plastic container. Place back in pool when the process is completed.
- 5. Do not completely submerge floater or allow holes to become clogged. This could trap excess amount of chlorine gas possibly resulting in a violent explosion.
- 6. Do not attempt to refill this product.

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

#### **BEFORE YOU BEGIN:**

- 1. Ensure all pool equipment is working properly. Adjust stabilizer levels to 40-100 ppm with stabilizer.
- Test the water's pH, alkalinity, and calcium hardness and adjust to the correct level. Adjust pH to 7.4-7.6. [Adjust alkalinity to 80-130 ppm. Adjust calcium hardness to 250-400 ppm for plaster and fiberglass pools and 200-300 ppm for vinyl pools.] Be sure to follow label directions when using other products as outlined in directions for this product.
- 3. Check the free available chlorine level and adjust to 2-4 ppm by adding a granular chlorinating product.

#### START-UP/INITIAL TREATMENT:

- 1. If water is cloudy or green, first superchlorinate pool with appropriate shock product until pool is clear.
- 2. Floater is marked in gallon increments from 5,000 to 40,000 gallons. To use, cut off all feeder nubs on both sides of cartridge up to and including the one corresponding to our pool's size. If pool is between sizes marked, open next higher nubs. Use a sharp knife and cut in direction away from your body and limbs. Make certain holes are wide open to allow water to flow through freely.
- 3. Place floater with open holes in center of the pool. (Fig. A) After 24 hours check residual chlorine level with a test kit. If residual chlorine level is below 2.0-ppm cut-off one additional nub until chlorine stabilizes at 2-4 ppm. If the residual chlorine is too high, seal one set of holes with waterproof tape.
- 4. When ready for replacement, this product will float on its side.

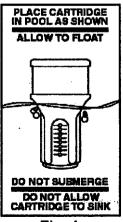


Fig. A

# {For all products}

Reentry into treated swimming pools is prohibited when free available chlorine levels are above 3 PPM due to risk of bodily injury.

**STORAGE AND DISPOSAL:** Keep this product dry in original tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from heat or open flame. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate container if possible and flood area with large amounts of water to dissolve all material before discarding this container. Do not contaminate food or feed by storage or disposal.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. Rinse thoroughly before recycling or placing in trash.

PHYSICAL OR CHEMICAL HAZARDS: CONTAINS A STRONG OXIDIZING AGENT. Do not mix with other chemicals. Mix only with water. Never add water to product. Always add product to large quantities of water. When using automatic feeding devices, always follow manufacturer's directions as to the proper addition of sanitizer product to chlorinators. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals will start a chemical reaction and generate heat, hazardous gas, possible fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well-ventilated area. Flood area with large volumes of water.

{Environmental hazards statement for end-use products in containers of less than 50 pounds (solid, dry weight).}

**IENVIRONMENTAL HAZARDS** This pesticide is toxic to fish and aquatic organisms.]

{Environmental hazards statement for end-use products in containers equal to or greater than 50 pounds (solid, dry weight).

**[ENVIRONMENTAL HAZARDS** This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.]

NOTE: Buyer assumes all responsibility for safety and use not in accordance with directions.

# **(OPTIONAL MARKETING STATEMENTS)**

{Optional marketing statements that may be used with pool sanitization with any of the product forms on this label including: 1-inch tablets, 3-inch tablets or sticks.}

[Slow-Dissolving Sanitizer]

[Kills Bacteria]

[Controls Bacteria and Algae]

[Controls Algae]

[Algae Control]

[Kills Bacteria and Controls Algae]

[With built in scale preventative]

[With built in sunlight protector.]

[With built in corrosion preventative]

[With built in water softener]

[With built-in metal stain inhibitor, scale preventative, water softener and sunlight protector]

[Helps prevent corrosion & metal staining]

(Stain Inhibitor)

[Reduces Scale Formation]

[Descaler]

[Makes water silky smooth]

[Softens Water]

[Water Softener]

{Optional marketing statements that may be used with pool sanitization with 1 inch tablets.}

[Slow-Dissolving Sanitizer for Routine Use in Automatic Feeders or Floaters]

[For use in Automatic Feeders or Floaters]

(Optional marketing statements that may be used with pool sanitization with 3 inch tablets.)

[Slow-Dissolving Sanitizer for Routine Use in Automatic Feeders or Floaters]

[For use in Automatic Feeders or Floaters]

{Optional marketing statements that may be used with pool sanitization with sticks.}

[Slow-Dissolving Sanitizer for Routine Use in Automatic Feeders or Floaters]

[For use in Automatic Feeders or Floaters]