



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

February 17, 2023

Debbie Schaub  
General Administrator  
Qualco, Inc.  
Electronic Transmittal: Debbie.schaub@qualco.com

Subject: Notification per PRN 98-10 – Application to Add Optional Marketing Claims to the Product Label and Alternate Brand Name to the Product Record.  
Product Name: NuClo 7-Day Tablets 3” Chlorinating 5.7 oz”  
EPA Registration Number: 3525-152  
Received Date: August 17, 2022  
Action Case Number: 00385978

Dear Ms. Schaub:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Assurance.

The following alternate brand names have been added to the product record:

- “NuclO 7-Day Tablets”
- “Ortex Slow Tabs”

If you have any questions, you may contact Michael Varco at 202-566-0667 or via email at Varco.Michael@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Demson Fuller".

for

Demson Fuller, Product Manager 32  
Regulatory Management Branch I  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

{All text in square brackets [AAA] is optional and may or may not be included on the final label  
{All text in round brackets {AAA} is for information purposes and will not appear on the final label  
{Highlighted text has been updated}

**NUCLO 7-DAY TABLETS 3" CHLORINATING 5.7 OZ.**

- 3" 5.7 oz,]
- [Slow Dissolving]
- [1 tablet per 5,000 gallons weekly]
- [For weekly chlorination of swimming pools]
- [Designed to be used in Floating or Automatic Chlorinators]
- Designed for use in Floating or Automatic Chlorinators]
- [UV Stabilized]
- [24 Hour Chlorine Residual]
- [Continuous 24 Hour Chlorine Residual]
- [1 Tablet per 5,000 gallons Weekly]
- [Once a week application or as needed]
- [Kills Algae]
- [3" Slow Dissolving]
- [100% Soluble]
- [Stabilized]

**NOTIFICATION**

3525-152

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

02/17/2023

**ACTIVE INGREDIENT:**

Trichloro-s-triazinetriol.....99.0%  
OTHER INGREDIENTS:.....1.0%  
TOTAL 100.0%

Provides 89% Available Chlorine

KEEP OUT OF REACH OF CHILDREN

**DANGER**

See first aid statement and other precautions on back panel before opening container.

{BACK PANEL}

**FIRST AID**

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

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 a 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 a 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 a poison control center or doctor for further treatment advice.

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

## **PRECAUTIONARY STATEMENTS**

### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER:** Corrosive. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breath dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash before reuse.

**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.

**PHYSICAL AND CHEMICAL HAZARDS:** STRONG OXIDIZING AGENT. Mix only with water. 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 may start a chemical reaction with generation of heat, liberation of hazardous gases and possible generation of fire and explosion.

## **SPECIAL PRECAUTIONS**

### **PLEASE READ BEFORE OPENING CONTAINER**

#### **PREVENTION OF PHYSICAL INJURY**

1. This product emits a powerful chlorine gas. Do not open container indoors:
  - Hold away from face when opening to avoid breathing fumes.
2. This product is dangerous when not used properly:

MISUSE MAY RESULT IN SERIOUS PERSONAL INJURY REQUIRING HOSPITALIZATION.

RELATED COMPLICATIONS MAY LEAD TO DEATH

Do not mix with any other chemicals.

Mixing with other chemicals may cause a violent and instantaneous chemical reaction.

Do not add water to this product.

Do not add this product to water in a pail.

Do not take advice from others.

Do not experiment.

Follow label instructions exactly.

**PREVENTION OF PROPERTY DAMAGE:** Contact between this product in its undissolved state and vinyl liners, painted surfaces or other property in or around the pool will result in permanent bleaching of the color.

These tablets are manufactured with the most concentrated form of dry chlorine available today. They are consistent in size and slow dissolving in nature to allow you to reliably dose your pool once a week. These tablets contain cyanuric acid - a stabilizer that prevents ultra violet light from removing available chlorine from the pool. These tablets allow you to easily maintain proper chlorine residuals and help you to effortlessly produce beautiful, clean sparkling water.

### **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Adjust water pH to 7.2-7.6 as determined by a test kit. For pools with copper plumbing best pH factor is 7.6-7.8. If a pool has not been previously stabilized add Conditioner and Stabilizer (cyanuric acid). Follow the directions for use on the label for that product.

**UNSTABILIZED POOLS:** Follow steps 1 and 2 and then add two (2) tablets per 5,000 gallons of pool water to establish a chlorine residual of 1.0-1.5 ppm as determined by test kit. Repeat dosages as needed to maintain a residual of 1.0-1.5 ppm at all times. Thereafter, add (1) tablet per 5,000 gallons per week or as needed to maintain chlorine residual of 1.0-1.5 ppm.

**STABILIZED POOLS:** Follow step 1 and then add (1) tablet per 5,000 gallons per week or as needed to maintain chlorine residual of 1.0-1.5 ppm. at all times as determined by a test kit. Maintain some flexibility in dosing your pool as chlorine demand will vary depending upon factors such as air and water temperature, bather load, frequency and intensity of rain or thunder storms and pool exposure. Shock your pool weekly during hot weather and less frequently in cooler periods according to instructions provided with the chosen product. Reentry into treated swimming pools is prohibited above levels of 3 ppm of chlorine.

Application should be made using one of the following methods:

**FLOATING CHLORINATOR:** Load floating chlorinator with prescribed dosage as per instructions on that chlorinator. Allow chlorinator to float freely in pool. Increase chlorination by increasing dosage or by securing chlorinator in highly agitated area of the pool. Decrease chlorination by decreasing dosage or by securing chlorinator in an area of less agitation.

**SKIMMER METHOD:** Empty the skimmer of all chemicals and/or debris. Place prescribed dosage into skimmer basket. Length of filtration cycle will influence the rate at which the tablets dissolve.

**IN-LINE EROSION CHLORINATOR:** Load prescribed dosage into chlorinator according to instructions supplied with the chlorinator. Adjust the chlorinator control valves to always maintain the desired chlorine residual.

Please Note: The pH of these tablets is on the acid side and will tend to reduce the pH and alkalinity of pool water. Proper pH should be maintained at 7.2-7.6 as determined by a test kit, through periodic additions of sodium carbonate or sodium hydrogen carbonate.

Each tablet weighs 162 grams or 5.7 ounces

### **POOL GALLON CALCULATOR**

(all dimensions in feet)

Square or Rectangular:

Length x Width x Average Depth

x 7.5 = Gallons

Round or Oval:

Length x Width x Average Depth

x 5.9 = Gallons

### **STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in original container, tightly closed away from heat or open flame. Store in a cool, dry, well ventilated place. Keep container off wet floors.

**PESTICIDE DISPOSAL:** Do not put spilled product, filled or partially filled containers in the trash. In case of decomposition, isolate container in open area if possible and flood with large amounts of water. Dispose of waste material according to label use directions otherwise call 1-800-CLEANUP for guidance from your local solid waste agency.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available, or discard in trash.

E.P.A. REG. NO. 3525-152

E.P.A. EST. NO. 3525-NJ-1

Manufactured by:

QUALCO INC.

225 Passaic Street

Passaic, NJ 07055