



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

April 25, 2025

SENT BY EMAIL

Debbie Schaub
debbie@qualco.com
QUALCO, INC.

Subject: Labeling Notification per Pesticide Registration Notice (PRN) 98-10 - Adding Marketing Claims
Product Name: MINI 1 SLOW DISSOLVING BROMINATING TABLETS
Admin Number: 3525-145
EPA Receipt Date: 03/26/2025
Action Case Number: 00650489

Dear Debbie Schaub:

The U.S. Environmental Protection Agency is in receipt of your application for notification under Pesticide Registration Notice 98-10 for the above referenced product. The EPA 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 labeling submitted with this application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to your 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 EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the 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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

If you have questions, please contact Aline Heffernan via email at heffernan.aline@epa.gov.

Sincerely,

Aline Heffernan, Senior Regulatory Advisor
RMB1, AD
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}

Mini I Slow Dissolving Brominating Tablets

NOTIFICATION

3525-145

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:

04/25/2025

[For Pools & Spas]
[Clarifies Water] [Slow Dissolving]
[For Use in Swimming Pools]
[For Pools, Spas & Hot Tubs]
[Bactericide-Algaecide-Pool & Spa Disinfectant]
[Slow Dissolving Bromine for Spas]

ACTIVE INGREDIENT:

1-Bromo-3-chloro-5,5-Dimethylhydantoin.....	98.0 %
OTHER INGREDIENTS.....	2.0 %
	100.0 %

KEEP OUT OF REACH OF CHILDREN
DANGER – POISON
CORROSIVE AND STRONG OXIDIZER

FIRST AID	
If inhaled	<ul style="list-style-type: none">• Move person to fresh air.• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.• Call a poison control center or doctor for further treatment advice.
If in eyes	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-973-473-1222 for further questions or contact CHEMTREC at 1-800-424-9300 for 24 hour emergency medical treatment information.	
NOTE TO PHYSICIAN	
Probable mucosal damage may contraindicate the use of gastric lavage.	

See side panel for *Directions for Use*.

EPA Reg. No. 3525-145
EPA Est. No. 3525-NJ-1

Manufactured for:
Qualco, Inc.
225 Passaic Street
Passaic, NJ 07055

PRECAUTIONARY STATEMENTS:

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CORROSIVE CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS. EYE CONTACT MAY CAUSE LOSS OF VISION. IRRITATING TO NOSE AND THROAT. MAY BE FATAL IF INHALED. HARMFUL IF ABSORBED THROUGH SKIN OR SWALLOWED.

Do not breathe dust or spray mist. Do not get in eyes, skin or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear goggles with side-shields, face shield or safety glasses; protective clothing and chemical-resistant gloves. Wear a dust/mist filtering respirator jointly approved by Mine Safety and Health Administration (MSHA) and the National Institute for Occupational Safety and Health (NIOSH) approval number prefix TC-21C or NIOSH approved respirator with any NRP or HE filter. 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 re-use.

ENVIRONMENTAL HAZARD

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 into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of EPA. Do not contaminate water by cleaning of equipment or disposal of waste.

PHYSICAL OR CHEMICAL HAZARD

Strong oxidizer, mix with water only. Reaction with combustible organic materials, bases, moisture or with oxidizers may generate heat, hazardous gases and possible fire or explosion. Do not add to dispensers or other equipment that is not dry and clean of any chemical remnants. Does not burn; but, will decompose from about 320 °F (160 °C), releasing toxic gases. Avoid comminution and dusting.

**KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE
DO NOT SHIP WITH FOODS, FEEDS, DRUGS OR CLOTHING
STORAGE AND DISPOSAL**

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

STORAGE: Store in a dark, cool [below 86°F (30°C)], dry, well-ventilated area, in well-closed original containers away from energy sources, combustible organic materials, oxidizers, strong bases and moisture.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Disposal instructions: Call your local solid waste agency or 1-800-CLEANUP (253-2687) for proper disposal of empty containers and unused product.

SPILLS: When handling or dealing with spills, use impact-resistant goggles with side shields or face shield, body-covering clothes, including impervious rubber or plastic gloves and boots, use a dust respirator if dusting occurs. Sweep up dry spills and dispose of as described for pesticide disposal. If drum contents are contaminated or decomposing, do not reseal container, isolate unsealed drum in an open or in a well-ventilated area, flood with large volumes of water if necessary.

IN CASE OF FIRE: Do not use ammonium phosphate extinguisher near this product. Hazardous reactions may occur.

CONTAINER HANDLING: Non-refillable container. Do not reuse this drum to hold materials other than pesticides or other pesticide-related materials in the container. Contact your state regulatory agency to determine allowable practices in your state.

DO NOT DRINK OR EAT WHEN HANDLING DIRECTIONS FOR USE

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

This product is an effective slow dissolving bactericide and disinfectant. Use the dosages recommended below as a guide in determining the proper amount of product necessary to keep your pool sparkling clean and inviting. Keep pH between 7.2 and 7.6 and never allow to fall below 7.0. The dosage necessary for your pool will change considerably depending upon those factors that burden the disinfection system.

Some of the factors that will vary the required dosages are water temperature, bather load, exposure to windblown debris, thunder or rain storms and length of filtration cycle.

Before draining a treated [pool], [spa], [hot tub], or [fountain], contact your local sanitary sewer and storm drain authorities and follow their discharge instructions. Do not discharge treated [pool], [spa], [hot tub] or [fountain] water to any location that flows to a gutter or storm drain or natural water body unless discharge is allowed by state and local authorities.

SWIMMING POOL: In newly filled pools, shock the pool if necessary. Follow directions for use on this label to establish an effective active bromine residual of between 2 and 3 ppm. Test water frequently using a reliable test kit. Adjust the flow rate through the brominator if necessary to maintain the active bromine residual. The following dosages are provided as a general rule of thumb. Automatic and floating brominators have use instructions peculiar to their design. Frequently a brominator must be filled to capacity every week, while the adjustment allow the user to erode only the total amount of product necessary for proper sanitation. As suggested below, the slow dissolving nature of the chemical combined with the design features of the brominator require that a greater amount of chemical be exposed to the water.

RESIDENTIAL: Add 17 tablets per 10,000 gallons every 5-7 days or as needed to maintain a bromine residual of 2-3 ppm at all times. Apply weekly dose through the use of a floating tablet feeder or an automatic brominator which will allow you to adjust the amount of bromine entering the water.

COMMERCIAL: Add 31 tablets per 10,000 gallons every 5-6 days or as needed to maintain an active bromine residual of between 3-5 ppm at all times.

POOL GALLON CALCULATOR (all dimensions are 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

Each tablet weighs 0.70 oz. (19.8 grams)

SPAS AND HOT TUBS: Introduce 3 tablets per 300 gallons of spa water with the use of a float tablet feeder or automatic brominator installed on the spa equipment. Adjust the feeder or brominator to maintain an active bromine residual of 2 ppm. Maintain spa by adding 3 tablets per 300 gallons every 5-7 days or as needed to maintain an active bromine residual of 2 ppm at all times. Spa water has a tendency to foam and cloud. This is directly proportional to the amount of spa use. Cloudiness is due to the accumulation of body fats, oils and contaminants too small for the filtration equipment to remove and is linked to the rapid escalation of the total dissolved solids in the water. To a great extent, defoamers, clarifiers, as well as shock treatments, demineralizers or sequestering agents can be used to clear the water. When this becomes impossible, draining, cleaning and refilling the spa will be the most satisfactory to solving the problem. Outdoor hot tubs and spas must be covered when not in use.

SPECIAL PRECAUTIONS, PLEASE READ BEFORE OPENING, MISUSE MAY RESULT IN SERIOUS PERSONAL INJURY REQUIRING HOSPITALIZATION. RELATED COMPLICATIONS MAY LEAD TO DEATH.

PREVENT PERSONAL INJURY:

1. This product emits a powerful bromine gas: Do not open indoors. Hold away from face when opening to avoid breathing fumes.
2. 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.
3. Follow label instructions exactly. Do not take advice from others. Do not experiment.

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