

88346-2

03/12/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

March 12, 2012

Sherman Wang  
Tianjin Pool & Spa Corporation  
2522 Malt Avenue  
Commerce, CA 90040

Cc: Sherri Gray, Sherri Gray Consulting

Subject: Pooline Jumbo Tabs  
EPA Registration Number: 88346-2  
Letter Date: February 17, 2012  
EPA Receipt Date: February 22, 2012

Dear Mr. Wang:

This acknowledges receipt of the following notification, submitted in accordance with the provisions of PR Notice 98-10 under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c) 9.

Proposed amendments:

Registrant is adding 8-ounce tablets and sticks and 7-ounce sticks to the previously-approved 7-ounce tablet form. Registrant is also adding alternate brand name "Pooline Trichlor Sticks."

General comments:

Based on a review of the material submitted, the notification as referenced above is acceptable. A copy of the label has been added to the product's file.

Should you have any questions or comments concerning this letter, please contact Eliza Blair via email at [blair.eliza@epa.gov](mailto:blair.eliza@epa.gov) or by telephone at (703) 308-7279.

Sincerely,

Monisha Harris  
Product Manager (32)  
Regulatory Management Branch II  
Antimicrobials Division (2510P)

CONCURRENCES

SYMBOL						
SURNAME						
DATE						





# Pooline Jumbo Tabs

### ACTIVE INGREDIENT

Trichloro-s-triazinetrione.....	99.0%
Inert Ingredients.....	1.0%
<b>TOTAL.....</b>	<b>100.0%</b>

\*Provides 90% Available Chlorine

KEEP OUT OF REACH OF CHILDREN

**NOTIFICATION**  
 Date Reviewed: 3/13/12  
 Reviewed By: E. Blasz

## DANGER

SEE FIRST AID STATEMENT AND OTHER

PRECAUTIONS ON SIDE PANEL

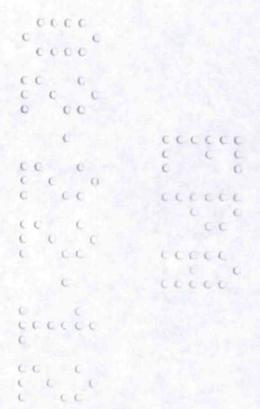
BEFORE OPENING CONTAINER

E.P.A. REG NO. 88346-2

E.P.A. EST NO.

Net Contents:

Batch Code/Lot No. \_\_\_\_\_



**PRECAUTIONARY STATEMENTS**

**HAZARD TO HUMANS AND DOMESTIC ANIMALS**

**DANGER:** Corrosive. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. Harmful if swallowed. Do not get in eyes or on clothing. May be fatal if inhaled. Avoid breathing dust or fumes. Wear protective eyewear (goggles and face shield). Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear chemically resistant coveralls (or apron) over long-sleeved shirt and long pants, socks, shoes, and chemical resistant gloves (Butyl Rubber and Nitrile Rubber). Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or going to the toilet. Remove and wash contaminated clothing before reuse.

**FIRST AID**

**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.

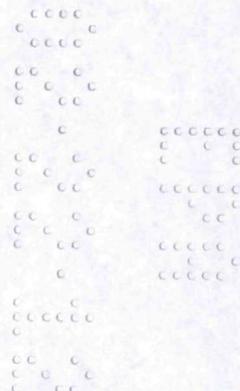
**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**IF 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 further treatment advice.

**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.

**HOTLINE NUMBER:** For emergency information on [product, use, etc.], call the National Pesticides Information Center at 1-800-858-7378, 6:30 AM to 4:30 PM Pacific Time (PT), seven days a week. Other times, call the poison control center at 1-800-222-1222. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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



**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 OR CHEMICAL HAZARD**

**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 FOR THE 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.

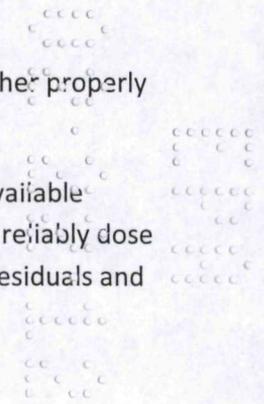
Do not experiment.

Follow label instructions exactly.

**PREVENTION OF PROPERTY DAMAGE:**

Contact between this product in its undissolved state and vinyl liners, painted surfaces or other properly in or around the pool will result in permanent bleaching of color.

These [tablets][sticks] are manufactured with the most concentrated form of dry chlorine available today. They are consistent in size and slow dissolving when used as directed to allow you to reliably dose your pool once a week. These [tablets][sticks] 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.**

1. Adjust water pH to 7.2-7.6 as determined by a test kit. For pools with copper plumbing the best pH factor is 7.6-7.8
2. If the 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][sticks] per [6,500][7,500] 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][stick] per [6,500][7,500] 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.

**STABILIZED POOLS:** Follow step 1 and then add 1 [tablet][stick] per [6,500][7,500] gallons, per week, or as needed to maintain a 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 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. ~~Pool should not be entered~~ until the chlorine residual is below 3.0 ppm.

*must → "Do not enter pool"*

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 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][sticks] 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][sticks] 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, through periodic additions of sodium carbonate or sodium hydrogen carbonate.

[Each tablet weighs 200.0 grams (7.0 ounces)][Each tablet weighs 227.0 grams (8.0 ounces)]  
 [Each stick weighs 200.0 grams (7.0 ounces)][Each stick weighs 227.0 grams (8.0 ounces)]

#### POOL GALLON CALCULATOR

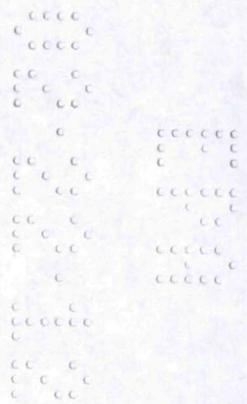
(All dimensions in feet)

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 and disposal**

**Pesticide Storage:** Keep this product in a tightly closed container, when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. Retie polyethylene liner after each use and keep container tightly closed. In case of decomposition or spill isolate container in open area if possible and flood with large amounts of water to dissolve all material before discarding this container in trash.

[For Household/Residential Products]

[For Rigid Nonrefillable container 50 lbs or less]

**CONTAINER HANDLING: Nonrefillable container. Do not re-use or refill this container.** Triple rinse (or equivalent) promptly after emptying. Then offer for recycling, or reconditioning if available, or puncture and dispose of in a sanitary landfill, or by incineration.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ 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.

[For Commercial/Industrial/Institutional Products]

[For rigid Nonrefillable container greater than 50 lbs]

**CONTAINER HANDLING: Nonrefillable rigid container. Do not re-use or refill this container.** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ 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.

[For Refillable Container]

**CONTAINER HANDLING: Refillable Container.** Refill this container with this product only. Do not reuse this container (drum) for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

**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 EPA Regional Office for guidance. The disposal methods are incinerations or chemical treatment in accordance with Federal, State and Local regulations. **DO NOT** put product, spilled products, or filled or partially filled containers into trash or waste compactor. Contact with incompatible materials could cause a reaction and fire. Neutralize material to a non-oxidizing state for safe disposal.

**TIANJIN POOL & SPA CORPORATION**

2522 Malt Avenue  
Commerce, CA 90040