

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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70/31-1

10/11/2000

OCT 11 2000

Steptoe & Johnson LLP
1330 Connecticut Avenue, N.W.
Washington, D.C. 20036-1795

Attention: Sue Crescenzi
Technical Specialist

Subject: Tropical Splash
EPA Registration Number 70131-1
Your Submission Dated September 5, 2000

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to revise the language on your label and to reflect product name change from "Chlor-Free, Water Treatment for Pools" to "Tropical Splash" is acceptable provided that you make the labeling change listed below before you release the product for shipment bearing the amended label.

On the front panel, delete "Crystal Clear" that phrase may infer that this product disinfects pool water.

A stamped copy is enclosed for your records. Submit one copy of the final printed label before you release the product for shipment bearing the amended label.

The proposed product name change has been made a part of our record.

If you have any questions concerning this letter, please contact Delores Williams at (703) 308-6372.

Sincerely,



Robert S. Brennis
Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510C)

CONCURRENCES

SYMBOL	7510C						
SURNAME	dew						
DATE	10/11/00						

Tropical Splash™

CONCENTRATED POOL BLEND

Soft • CRYSTAL CLEAR • Simple

STABLE Swimming Pool Management

Oxidizes • Flocs • Conditions • Manages Balance

Controls Algae • Inhibits Calcium Scaling

Active Ingredients:

Copper Sulfate	1.6%
Other Ingredients	98.4%
Total	100.0%

Formulated for compatibility and use with traditional sanitizers

EPA REG. No. 70131-1 • EPA EST. No. 37360-TN-1

WARNING: KEEP OUT OF REACH OF CHILDREN ;
See Side Panel for additional precautionary statements.

NET WEIGHT: 5 lbs.

DIRECTIONS FOR USE

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

PRE-CONVERSION

1. Brush walls and vacuum pool.
2. Treat with *Sequesterant* to remove metals, if applicable.
3. Clean filter thoroughly:
 - Sand - Replace sand or chemically clean.
 - D.E. - Flush, chemically clean grids, re-charge.
 - Cartridge - Chemically clean existing element thoroughly.

NOTE: When converting from biguanides, filter media must be replaced and filter thoroughly cleaned

CONVERSION

NOTE: If converting from biguanides, use **flip-out!**™ and follow instructions on package.

1. Balance the pool water to Total Alkalinity = 70 - 90 ppm, pH = 7.6, Calcium = 350 - 500 ppm. (**Tropical Splash™** inhibits calcium scaling.)
2. Maintain free chlorine at 1.5 - 3 ppm for at least 24-hours prior to conversion.
3. Dose with **Tropical Splash™** according to "Weekly Dosage Table" (see "How to Apply").
4. Run on **Tropical Splash™** for 7 - 10 days. Have *Authorized Dealer* check water balance. Clean filter media thoroughly, again.
 - Sand - Chemically clean and rinse.
 - D.E. - Flush, clean grids (if needed), and recharge
 - Cartridge - Replace with new element or rinse thoroughly, if in good condition.
5. Follow "Routine Weekly Maintenance" instructions.
6. Monitor filter weekly.
 - Sand - Backwash 1 - 3 min. weekly.
 - D.E. - Flush and recharge when pressure rises 5 - 10 psi.
 - Cartridge - Check and rinse weekly or when pressure rises 5 - 10 psi.

HOW TO APPLY TROPICAL SPLASH®

Vinyl Liners and Fiberglass Pools

Pour powdered compound slowly into pool over a return jet.

Marble or Plaster Surface Pools

Pre-dissolve product in bucket (product first, then half full with water). Pour into deep end near return jets.

WEEKLY DOSAGE TO MAINTAIN POOL

(also Dosage to Convert or Start-up Tropical Splash™)

Gallons	Tropical Splash™ (scoops)	Gallons	Tropical Splash™ (scoops)
10,000	3	30,000	8
15,000	4	35,000	9
20,000	5	40,000	10
25,000	6	45,000	11

Fill scoop to "fill line" = ½ lb.

ROUTINE WEEKLY MAINTENANCE AND BALANCE

1. **Tropical Splash™** must be added on a weekly basis. Year round pool, reduce dose 50% during colder months.
2. **FILTER CLEANING.** The most important aspect of maintaining a Tropical Splash™ pool is regular cleaning of filtration system. Keep in mind with **Tropical Splash™** you are cleaning out impurities. During swim season, monitor filter weekly. During winter (where applicable) monitor bi-monthly.
3. **PROPER pH LEVEL.** As **Tropical Splash™** is consumed by removing impurities in water, the pH level will rise. Weekly dosage of **Tropical Splash™** will help manage pH. pH level should generally float between 7.2 and 7.6.
4. **POOL BRUSHING AND VACUUMING.** Pool should be brushed and/or vacuumed weekly to ensure all impurities are filtered. Larger particles will fall to floor. **Tropical Splash™** is compatible with all automatic pool cleaners.
5. **TOTAL ALKALINITY and CALCIUM HARDNESS.** After initial conversion and re-balancing of pool, TA = 70 - 110 ppm and CH = 300 - 500 ppm. TA and CH should be monitored at least monthly. See *Authorized Dealer.*
6. **TEST LEVEL OF OXIDIZER.** The level of oxidizer, as well as the TA, CH and pH, can be tested with **Tropical Splash™ 4-in-1 Test Kit.** An oxidizer level of 1.5 or higher will indicate a sufficient level of oxidizer is present.

ACCEPTED
with COMMENTS
in EPA Letter dated

OCT 11 2000

Office of Pesticide Programs
Registration Division
70131-1

70131-1

2/3

TECHNICAL SUPPORT

Water has a Green Tint

Green means something is out-of-balance and needs immediate attention.

1. Check filter. A clean filter is the most important aspect to maintaining a clear pool.
2. Check Oxidizer level. It should be 1.5 or higher.
3. Check balance (have *Authorized Dealer* test).
Calcium too low? Raise level to 350 - 500 ppm.
TA or pH out-of-balance? pH should be 7.2 - 7.6. TA should be 70 - 110 ppm.
4. Copper or other metal content too high? Use a metal sequesterant. Start with half doses. Repeat if necessary (supplement with chlorine or poly-algaecide if needed)
5. TDS too high? If total dissolved solids are too high, **Tropical Splash™** oxidizer will not work as well. TDS should be below 2,000. (*Tropical Splash™* does not need additional stabilizer.)
6. Phosphates. Check level of phosphates. A high level of phosphates can cause tint and promote algae growth.

Water is Cloudy

1. Check filter. A clean filter is the most important aspect to maintaining a clear pool.
2. Check OXIDIZER level. Oxidizer should be 1.5 or higher.
3. Check water balance. TA = 70 - 110 ppm; CH = 350 - 500 ppm; pH = 7.2 - 7.6.

NOTE: After correcting above conditions, a low level of chlorine (1 lb. of shock per 20,000 gal.) will help clear the water more quickly, if desired.

Algae Growth

See *Authorized Dealer* to identify type of algae present and proper solution. Generally, a low dose of chlorine will be very effective on **Green** or **Yellow** algae. Most standard algaecides are compatible with **Tropical Splash™**, but usually require lower than normal dosages. Be especially sparing with copper-based algaecides; start with half dosages.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public 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 the EPA.

STORAGE AND DISPOSAL

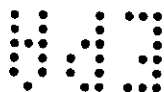
STORAGE. Keep product dry in tightly closed container when not in use. Store in cool, dry, well ventilated area away from heat or open flame. Store in original container and in locked area. Do not contaminate water, food or feed by storage or disposal. In case of decomposition isolate container and flood with large amounts of water to dissolve all material before discarding. **DO NOT MIX WITH OTHER CHEMICALS.**

DISPOSAL. If empty: Do not reuse this container. Do not rinse unless required for recycling. Place in trash. If partly filled: Tightly fasten the lid on the container and place in trash.



Aqua-Pure International
Jupiter, FL 33458

Bar Code



PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING: Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Harmful if swallowed. Wear protective eyewear (goggles or face shield). Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

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 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 poison control center or doctor for treatment advice.

IF INHALED: 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.

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 1-800-255-3924 for emergency medical treatment information.

3/2