UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 7-11-2002

20-1

July 11, 2002

N. Bhushan Mnadava, Ph.D Agent for R B F International, Ltd. C/o Mandava Associates 1730 M. Street, N.W., Suite 906 Washington, DC. 20036

RB-90 TCCA Tablet Subject: EPA Registration No.74320-1 Notfication Per PR Notice 98-10

Dear Ms. Rodriguez:

This will acknowledge receipt of your notification to change the primary brand name from(RB-90 TCCA Tablet to RB-90 Jumbo Tabs ), submitted under the provisions of FIFRA section 3(c)9. Based on review of the submitted material the following comments apply.

The primary brand name change is acceptable and has been made a part of the file for this product.

Sincerely,

Wanda Y. Mitchell Product Reviewer- Team 32

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# RB 90 JUMBO TAB

ACTIVE INGREDIENT: Trichloro- <u>s</u> -triazinetrione INERT INGREDIENTS:	
TOTAL PROVIDES 90% AVAILABLE CHLORINE	100.0%

Each Tablet Weighs 200 grams

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# KEEP OUT OF REACH OF CHILDREN DANGER

	FIRST AID
If in eyes:	<ul> <li>Hold eye open and rinse slowly with a steady, gentle stream of water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye</li> <li>Call a poison control center or physician for treatment advice.</li> </ul>
If swallowed:	<ul> <li>Call a physician or poison control center immediately for treatment advice</li> <li>Drink promptly large quantities of water.</li> <li>DO NOT induce vomiting unless told to do so by poison control center or physician. Avoid alcohol.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
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 physician for treatment advice.
If on skin or : clothing	<ul> <li>Take off contaminated clothing.</li> <li>Wash skin with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or physician for treatment advice, if irritation persists.</li> </ul>

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

Lot No.	Packer	Net Wt.	30 Lbg	

EPA Est. No. EPA Reg. No. 74320-1 Manufactured For R B F International Ltd. 780 Rue Nobel, Saint Antoine Des Laurentides Quebec, Candada J7Z 7A3

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## PRECAUTIONARY STATEMENTS

#### Hazard 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 breathe 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 or using tobacco. Remove contaminated clothing and wash before reuse.

**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 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 to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board of Regional Office of the EPA.

**PHYSICAL OR CHEMICAL HAZARD:** <u>Strong Oxidizing Agent</u>. Contact with water slowly liberates irritating and hazardous chlorine containing gases. Decomposes at temperatures above 437°F (225°) with liberation of harmful gases. When ignited, will burn with the evolution of chlorine and equally toxic gases.

Never add water to product. Always add product to large quantities of 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 material, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion.

**IN CASE OF FIRE OR SMOKE**: Call the fire department. Do not attempt to extinguish the fire without a self contained breathing apparatus (SCBA). Do not let the fire burn. Flood with copious amounts of water. Do not use ABC or other dry chemical extinguishers since there is the potential for a violent reaction.

IN CASE OF CONTAMINATION OR DECOMPOSITION: Do not reseal container. Follow disposal instructions on label.

#### DIRECTIONS FOR USE

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

#### SWIMMING POOL WATER SYSTEMS

This product is intended for use in controlling bacteria and algae in swimming pools. This slow dissolving product is to be used in suitable chlorinating devices. DO NOT add directly to the swimming pool.

Re-entry into treated swimming pool is prohibited above levels of 3ppm chlorine.

<u>Start up</u> - Before using this product, make sure that the filtration system is clean and operating properly. Adjust the pH of the water to the range of 7.2 - 7.6 using suitable products and a reliable test kit. Adjust the alkalinity of the water to a minimum of 125 ppm (mg/L), based on the test kit reading.

Shock (superchlorinate) the pool with an appropriate product, followed by maintenance treatment.

<u>Shock treatment</u> - The pool water should be superchlorinated or shocked every seven days or whenever the *combined* chlorine level is above 0.5 ppm (mg/L). *Combined* chlorine is the difference between *total* and *free* chlorine, as measured by a suitable test kit.

Add a sufficient amount of an appropriate shock product directly to the surface of circulating water to raise the available chlorine level to 5 - 6 ppm (mg/L), based on test kit readings. For example, the addition of 10 ounces of sodium dichloro-s-triazinetrione per 10,000 gallons of water (7.5 grams per 1,000 liters) will provide approximately 5 ppm (mg/L) of available chlorine. If the combined chlorine reading is not below 0.5 ppm (mg/L) and the water has not been restored to its normal clarity, repeat the shock treatment described above.

Do not enter water until free available chlorine reading is below 3 ppm (mg/L), combined chlorine is below 0.5 ppm (mg/L) and the water is restored to its normal clarity.

<u>Maintenance treatment</u> - Add this product to the feeder (or chlorinating device). Adjust the feeder to maintain the free available chlorine level in the water at 1- 3 ppm (mg/L) as indicated by a reliable test kit. Periodically refill feeding device with enough tablets to assure a constant treatment level of 1 - 3 ppm (mg/L) available chlorine. Weather and usage effect sanitizer levels. In addition, some oils, lotions, fragrances, cleaners, etc., may cause foaming or cloudy water as well as reduce the efficiency of this product. Maintain the pH at 7.2 - 7.6 and the alkalinity at a minimum of 12 ppm (mg/L).

When the total dissolved solid (TDS) reaches 3000 ppm (mg/L) or whenever the water becomes difficult to manage, the water should be drained and fresh water added to the pool.

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<u>Winterizing</u> - Thoroughly clean and vacuum the pool. Empty the feeder of all tablets. While the water is still clear and clean, add 16 cunces of an appropriate shock product for each 10,000 gallons of water (12 grams per 1,000 liters), while the filtration system is running. This will increase the available chlorine by approximately 8 ppm (mg/L). Cover pool, prepare heater, filter and heater components for winter by following manufacturers' instructions.

#### STORAGE AND DISPOSAL

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

**STORAGE**: Keep material dry and in dry area. Store in original container where temperatures do not exceed 125°F (52°C) for 24 hours. Keep container tightly closed.

**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. The preferred disposal methods are incineration or chemical treatment in accordance with Federal, State, and Local regulations.

Do not put product, spilled product, or filled or partially filled containers into the trash or waste compactor. Contact with incompatible materials could cause a reaction and fire. DO NOT transport wet or damp material. CONTAINER DISPOSAL:

BULK BAG: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

BULK BIN: Return empty bulk bin for reuse. Do not remove of deface labels. Do not vacuum, wash or clean inside of bin.

FIBER DRUM: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration as allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.

**PLASTIC CONTAINER:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**HOUSEHOLD CONTAINERS**: Do not reuse container. Rinse thoroughly before discarding in trash.