

CRYSTAL PURE™ 90M

Sanitizer By Monsanto

ACTIVE INGREDIENTS:	
Trichloro-s-triazinetrione	. 929
Sodium bromide	79
INERT INGREDIENTS	13
	100%

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Contains 83% Available Chlorine
Provides 187% Available Bromine with Continued Use in Accordance
with the Directions for Use

DANGER!

Statement of Practical Treatment (First-Aid)

IF SWALLOWED, drink promptly a large quantity of water. DO NOT induce vomiting. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Avoid alcohol. Get medical attention.

IF IN EYES, flush with plenty of water for 15 minutes. Get medical attention.

IF ON SKIN, immediately brush off excess chemical and flush with plenty of soap and water. Remove contaminated clothing. Wash clothing before reuse. Get medical attention if irritation persists.

IF INHALED, remove person to fresh air. Get medical attention.

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

See side panel for DIRECTIONS FOR USE.

Precautionary Statements

Hazard to Humans and Domestic Animals

DANGER!

CORROSIVE. CAUSES EYE AND SKIN DAMAG". IRRITATING TO NOSE AND THROAT HARMFUL OR FATAL IS SWILLOWED. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES.

Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing dust or fumes. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

Environmental Hazard

This product is toxic to fish. Do not discharge into lakes, screams, ponds, or public waters unless in accordance with NPDES Permit. For guidance, contact the regional office of EPA.

Physical or Chemical Hazard

STRONG OXIDIZING AGENT. WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES. CONTACT WITH WATER SLOWLY LIBERATES IRRITATING AND HAZARDOUS CHLORINE-CONTAINING GASES. DECOMPOSES AT 460°E to 480°E WITH LIBERATION OF HARMFUL GASES.

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.

IN CASE OF: FIRE, if possible isolate container in open air or well ventilated area. Flood with large volume of water. IN CASE OF: CONTAMINATION OR DECOMPOSITION, do not reseal container.

Directions for Use

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

CRYSTAL PURE 90M SANITIZER, One Inch Tablets can be used in many feeders to treat pools, spas and hot tubs continuously. When used as directed, CRYSTAL PURE 90M SANITIZER, One Inch Tablets will disinfect the water, keeping it clean, clear and free of odor. CRYSTAL PURE gives the effectiveness of chlorine without the chlorine odor.

FOR CONTROL OF BACTERIA AND ALGAE IN POOLS, SPAS AND HOT TUBS

STARTUP: To start up a new pool, spa or hot tub, or one that has been refilled, clean all surfaces and the filter and balance the total alkalinity at 125–175 ppm. Treat the water for iron, copper and manganese if present and adjust the pH to 7.5–8.0. Then add an EPA registered source of sodium bromide to provide an initial concentration of 5–10 ppm bromide ion. Follow the directions and precautions on the label for the registered sodium bromide product. As a guide, using a Technical Grade of registered source of sodium bromide at 95% purity, it requires 0.5–1 ounce per 100 gallons for spas or hot tubs and 0.5 to 1.0 lbs. per 10,000 gallons for swimming pools to provide 5–10 ppm bromide ion. The sodium bromide remains as a stable reserve in the water until the addition of CRYSTAL PURE 90M SANITIZER, One Inch Tablets which cause bromine to be released. Place the CRYSTAL PURE 90M SANITIZER, One Inch Tablets in a suitable floater or feeder. Adjust the feeder according to the manufacturer's directions to obtain an active bromine level of 2–6 ppm using a bromine test kif (or 1–3 ppm available chlorine using a chlorine test kif).

MAINTENANCE: The best results are usually obtained if the bromine levels, pH and total alkalinity are maintained as prescribed in the Startup Instructions. Test bromine level frequently. If the bromine level is below the prescribed levels, adjust feeder to increase tablet dissolution rate to maintain 2–6 ppm available bromine (1–3 ppm available chlorine). If the bromine (or chlorine) levels are above the prescribed limits adjust the feeder to decrease the tablet dissolution rate to maintain 2–6 ppm available bromine (1–3 ppm available chlorine). Mait until the levels drop to the prescribed levels before using the pool, spa or hot tub. Add tablets to feeder as necessary.

SHOCK TREATMENT: Water soluble, non-filterable wastes can accumulate in the water of pools, spas or hot tubs and cause dull or cloudy water and stimulate algae growth. For Shock Treatment use CRYSTAL PURE 60M Granules (EPA Reg. No. 524–404) to establish the required levels of 10–20 ppm active bromine (5–10 ppm active chlorine). Follow the recommended dosages in the Directions for Use on the label for that product.

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Manufactured for,™ and ®Trac mark of M



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Under the Federal Insecticide.
Fungicide, and Rodenticide Act.
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registered under 7 4 402

EPA Est. No. 39841-MO-1

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Trichioroisocyanuric acid, dry, mixture UN 2468 processing the second second second

EPA Reg. No. 524-402

Storage and Disposal

STORAGE: Keep container tightly closed. Store in a dry place. Do not allow water to get into container. Keep container off wet floors.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or 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. Clean equipment and/or dispose of equipment wash water in a manner to avoid contamination of water resources.

CONTAINER DISPOSAL: Completely empty pail by shaking and tapping sides and bottom to loosen clinging particles. Rinse empty container with water and dispose of it in a sanitary landfill or by incineration if allowed by state and local authorities.

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