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authority. For guidance, contact your State Water Board or Regional Office of the EPA".

A stamped copy of the product label is enclosed for your records.

Submit one copy of the final printed labeling before releasing the product in channels of trade with the revised labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.



Ruth G. Douglas  
Product Manager 32  
Antimicrobial Program Branch  
Registration Division (7505C)

Enclosure

Attachment A - Batch 26 Products

Labeling:

1. The signal word is "Danger".
2. The Precautionary Statements should read:

"Corrosive: Cause irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Do not breathe dust, vapor or spray mist. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse".

3. The Statements of Practical Treatment should read:

"If in eyes: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention".

"If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration preferably mouth-to-mouth. Get medical attention".

"If on Skin: Wash with plenty of soap and water. Get medical attention if irritation persists".

"If swallowed: Drink promptly large quantities of water. Avoid alcohol. Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage. Get medical attention".

Hasa Chlorinating Granules  
Helps to Maintain a Clear, Sparkling Pool, Free from Algae and Bacteria

SUPER-STRENGTH FORMULA

Active Ingredient: Sodium Dichloro-s-triazinetriene...	99.0%
Inert Ingredients.....	1.0%
Available Chlorine.....	62.0%

KEEP OUT OF THE REACH OF CHILDREN

DANGER

See first aid and other precautions on back panel.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

SEP 27 1994  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
amended by the Federal  
Insecticide, Fungicide, and Rodenticide Act

10897-31

EPA Reg. No. 10897-31

Net Weight:

EPA Est. No. 10897-CA-1

Packaged by Hasa Inc.  
Saugus, CA. 91350

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## DIRECTIONS FOR USE

It is a violation of Federal law to use Chlorinating Granules in a manner inconsistent with the labeling.

Read and understand the entire label before opening, storing, and dispensing this product. If you do not understand the labeling, contact your retail dealer or the manufacturer before using.

The amount and frequency of use is governed by the number of swimmers, outside temperature, and contamination from outside sources, e.g., windstorms, rain, suntan oils, perspiration, and other human wastes. Use a reliable test kit with fresh solutions to determine pH, amount of chlorinating granules necessary for sanitization, and alkalinity. Ideal swimming conditions are pH between 7.2 and 7.6, available chlorine residual between 1.5 and 3.0 ppm, and a total alkalinity about 100 ppm.

**FRESHLY FILLED POOL:** Adjust total alkalinity to 100 ppm and pH to 7.2-7.6. Add 10 ppm (see table) Chlorinating Granules by broadcasting Granules over water surface while filter and pump are running. Pool is ready for use when chlorine residual is in 1.5-3.0 ppm range.

**MAINTENANCE DOSAGE (WHEN IN DAILY USE):** Check pH and chlorine residual daily. The usual maintenance dosage is 1.0-3.0 ppm (see chart).

**MAINTENANCE DOSAGE (NOT IN DAILY USE):** Check pH and chlorine residual twice each week. The usual maintenance dosage is 1.0 ppm once or twice each week (see chart).

**SUPERCHLORINATION/SHOCK TREATMENT:** After heavy swimming, windstorms, and rain, or whenever pool water has lost its sparkle, superchlorination or shock treatment is required. Add 10.0 ppm Chlorinating Granules over surface of pool water while filter and pump are running. The pool is ready for use when the chlorine residual is in the 1.5-3.0 ppm range.

Reentry into treated swimming pool/spas is prohibited above levels of 3.0 ppm chlorine.

**HELPFUL HINTS:** Do not adjust pH and chlorinate at the same time. Always adjust pH first. Stabilizing or "conditioning" pool water with cyanuric acid will save Chlorinating Granules. Whenever pH or chlorine residual are adjusted, allow filter and pump to run at least two hours after addition of chemical. If possible, add Chlorinating Granules either in the morning or at night.

**NOTE:** The superchlorination statement below is an alternate statement for the use of liquid sodium hypochlorite. One or the other statement will be used on the labeling; not both.

**SUPERCHLORINATION/SHOCK TREATMENT:** Every 7-10 days during the swimming season, after a single heavy use of the pool, after rainstorms and duststorms, or anytime the pool has lost its sparkle, special chlorination is required. This treatment, the addition of 10 times the normal dosage of chlorinating chemical, is called "shock treatment" or "superchlorination." A liquid chlorinating product such as Hasc Poolchlor or Hasc Liquid Chlorine is recommended since it mixes instantly with pool water.

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NUMBER OF GALLONS OF POOL/SPA WATER	OUNCES OF CHLORINATING GRANULES YOU MUST ADD TO ACHIEVE REQUIRED CHLORINE DOSAGE		
	1.0 ppm	3.0 ppm	10.0 ppm
500	.1	.3	1.0
1,000	.2	.7	2.2
2,500	.5	1.6	5.4
5,000	1.0	3.0	11.0
10,000	2.2	6.5	21.5
20,000	4.5	13.0	43.0
30,000	6.5	19.5	64.5
40,000	8.6	25.8	86.0
50,000	10.8	32.3	107.5

Note: Above chart is for all sizes of retail containers. However, dosage recommendations for 40,000 and 50,000 gallon pools will be only on labels for 7 pound retail size or greater, since 5 pound size would not be sufficient for superchlorination in these larger pools. Similarly, the 2 pound retail size will carry chart recommendations only up to 5,000 gallons, and the 5 pound retail size container will carry recommendations from 500 to 30,000 gallons.

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## FIRST AID

If swallowed, feed bread soaked in milk followed by cooking oil or olive oil. Call a physician immediately. If on skin, brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention. If in eyes, flush eyes with cold water, and if applicable, remove contact lenses. Continue flushing with cold water for 15 minutes. Get medical attention.

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

**DANGER.** Highly corrosive. Causes skin and eye damage. Do not get in eyes, on skin, or on clothing. Wear goggles or faceshield and rubber gloves when handling this product. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

### Environmental Hazards

This product is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless said discharge is in accordance with an NPDES permit. Do not treat water 24 hours prior to discharge. For guidance, contact the regional office of EPA, state department of agriculture, or the manufacturer.

### Physical and Chemical Hazards

**STRONG OXIDIZING AGENT.** Mix only with water. Use clean, dry utensils. Do not add this product to any dispensing device which contains remnants of any other product. Such use may lead to a violent chemical reaction leading to fire and/or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction with generation of heat, generation of hazardous gases, and/or possible fire and/or explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or in well-ventilated area. If necessary, flood with large quantities of water and flush to a sanitary sewer. In case of emergency or if additional information is required, phone Hasa Inc. at 805/259-5848.

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#### STORAGE AND DISPOSAL

Keep product dry in tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from heat or open flame. In case of decomposition, isolate container, if possible, and flood with large amounts of water to dissolve all material before discarding. Do not reuse empty container. Securely wrap original container in several layers of newspaper and discard in trash.

The above statement will appear on all containers of this product from 0-5 pounds net weight. We believe this statement complies with PR Notice 83-3 (B)(3) and PR Notice 84-1 (II)(C).

#### STORAGE AND DISPOSAL

Keep product dry in tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from heat or open flame. In case of decomposition, isolate container, if possible, and flood with large amounts of water to dissolve all material before discarding. Do not reuse empty container. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not reuse empty container. Triple rinse container. 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. Do not contaminate water, food or feed by storage or disposal.

The above statement will appear on all containers larger than 5lbs and less than 50 pounds. We believe this statement complies with PR Notice 83-3 (B)(1), (B)(2), (C)(1), and Appendix A.

#### STORAGE AND DISPOSAL

Keep product dry in tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from heat or open flame. In case of decomposition, isolate container, if possible, and flood with large amounts of water to dissolve all materials before discarding. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal site. 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 if allowed by state and local authorities. If drum is contaminated, dispose of in the same manner. If drum is not damaged, it may be reused. Do not contaminate water, food, or feed by storage or disposal.

The above statement will appear on all product packaged in fiberboard drums with a contained polyethylene liner. We believe this statement complies with PR Notice 93-3 (B)(1), (B)(2), (C)(1), and Appendix A.

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