US ENVIRONMENTAL PROTECTION	AGENCY	EPA HEGISTRATION NO.	DATE OF	ISSUANCE	
Qefica Of PauliCical P30 G 8	PAN 3	TERM OF ISSUANCE			
REGISTRATION DIVISION (TS-7 WASHINGTON, DC 20460	677	TERM OF ISSOCIACE			
	EGISTRATION EREGISTRATION	NAME OF PESTICIDE PE	ODUCT		
(Under the Federal Insecticide.		Hydroguard C	Hydroguard Chlorinating		
and Rodenticide Act, as ame	ended)	Granules			
AME AND ADDRESS OF REGISTRANT (Inc	•	7 PM-	3 🤊	100	
r Key#	10897-	, <u> </u>	-	98	
Hasa Inc.	_			P	
23119 Drayton Street Saugus, CA 91350	C				
L		٦			
NOTE: Changes in labeling formula diff	Aring in enherance	from that accented in comm	ection with this	istration must be	
submitted to and accepted by the Regist	tration Division pr	ior to use of the label in co			
product always refer to the above U.S. E					
On the basis of information furnished by the Federal Insecticide, Fungicide, and			hereby Registered/	Reregistered under	
A copy of the labeling accepted in conr	nection with this I	Registration/Reregistration	s returned herewith		
Registration is in no way to be construc					
health and the environment, the Adminis	strator, on his mot	tion, may at any time suspen	d or cancel the reg	istration of a pest-	
icide in accordance with the Act. The a Act is not to be construed as giving the					
by others.					
Based on your re	sponse to	the Reregistrat	ion Eligibi	lity	
Document, EPA has rer	egistered	the above named	product su	bject to	
the comments recorded is taken under the au	in the su	cceeding paragrams	apn. This \(C) of the	action Federal	
Insecticide, Fungicid				reactar	
Reregistration under	this secti	on does not eli	minate the	need for	
continual reassessmen	it of pesti	cides. EPA may	require su	bmission	
of data at any time t	o maintair	the registration	on of your	product.	
Make the followi	ng labelir	ng changes befor	e you relea	se the	
product for shipment:	_		_		
1 Dafam to th	ne engloss	l Attachment A f	or the nece	ecarv	
		cautionary State			
revisions t			· ·		
revisions t subject pro	bauct.	•			
subject pro					
subject pro		ntal Hazards to	read as fol		
subject pro	Environmen			llows:	

"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 this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant

ATTACHMENT IS APPLICABLE	
SIGNATURE OF APPROVING OFFICIAL	DATE

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.

Submit a revised Confidential Statement of Formula. The nominal concentration of 98% should fall between the upper and lower certified limits, not equal to the lower limit. You may wish to revise the lower limit to 97%, so that the label does not have to be changed.

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

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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".

HYDROGARD

Chlorinating Granules

KEEP OUT OF THE REACH OF CHILDREN

DANGER

See First Aid and Other Precautions on Back Panel

EPA Reg. No. 10897-7

Net Weight:

EPA Est. No. 10897-CA-1

Packaged by Hasa Inc. Saugus, CA. 91350

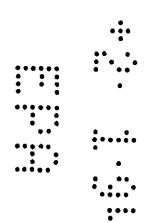
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ACCEPTED
with COMMENTS
in EPA Letter Dated:

30 17 72

Under the redernt Insecticide, Fungicide, and Redenticide Act as amended, for the pesticide registered under EPA Reg. No.

10877-7



DIRECTION FOR USE

It is a violation of Federal law to use this product 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 aux 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 pll and chlorine residual daily. The usual maintenace 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 maintenace 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 pll and chlorinate at the same time. Always adjust pll first. Stabilizing or "conditioning" pool water with cyanuric acid will save Chlorinating Granules. Whenever pll by 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 duting the swimming season, after a single heavy use of the pool, after raids torms and dust storms, 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 Hasachlor is recommended since it mixes instantly with pool water.

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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 water board, or the manufacturer.

Physical and Chemical Hazards

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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	1.1	
1,000	.2	.7	2.3	
2,500	. 6	1.7	5.7	
5,000	1.5	3.4	11.0	
10,000	2.3	4.6	22.8	
20,000	4.6	12.2	45.6	
30,000	6.9	20.5	68.4	
40,000	9.1	27.4	91.2	
50,000	11.4	34.2	114.0	

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.



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 DISPSOAL

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 51bs and less han 50 pounds. We believe this statement complies with PR Notice 83-3 (8)(1), (B)(2), (C)(1), and Appendix A.

STORAGE AND DISPOSAL

Keep product dry in tightly closed container when not is 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 discalding.

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. Fmpty 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 mamner. If the dispose of local authorities on the damaged, it may be reused. Do not contaminate water, food, or feel 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 Appendox A.

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