

PM32 2686-18

11/4/98

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7510C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

2686-18

NOV 4 1998

Term of Issuance:

Conditional

Name of Pesticide Product:

Chlorosan

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(Under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Hydrite Chemical Company
c/o Delta Analytical Corp.
7910 Woodmont Avenue, Suite 1000
Bethesda, MD 20814

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 2686-18".
- b. For "Disinfection of Non-Porous Refrigerated Storage Equipment Rinse Method" use concentration must be changed from "500 ppm" to "600 ppm". Revise dosage rate to provide 600 ppm available chlorine or submit efficacy data developed at 500 ppm.

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Signature of Approving Official:

Robert S. Brennis, PM 32

Date:

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3. Submit two copies of the revised final printed label for the record.

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.

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

A handwritten signature in black ink, appearing to be 'R/S', is located in the lower right quadrant of the page.

CHLOROSAN

For Sanitizing or Disinfecting Refrigerated Storage Equipment

Active Ingredients:

Sodium Dichloro-s-triazinetriene Dihydrate	6%
INERT INGREDIENTS	94%
TOTAL	100%

Provides 3.3% Available Chlorine

**KEEP OUT OF REACH OF CHILDREN
DANGER**

FIRST AID	
If Swallowed:	Drink promptly, large quantities of water. Do not induce vomiting. Avoid alcohol Call a physician or poison control center immediately.
If in Eyes:	Hold eyes open and flush with a steady stream of water for 15 minutes. Get medical attention.
If on Skin:	Wash with plenty of soap and water. Get medical attention.
Note To Physician: Probable mucosal damage may contraindicate the use of gastric lavage.	

See side panel for DIRECTIONS FOR USE. Read and understand label and MSDS before use.

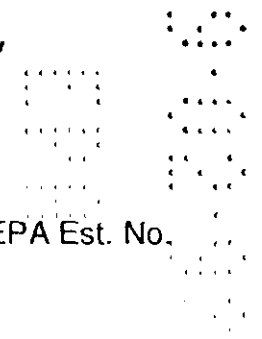
This product may be used on food contact surfaces in accordance with 21 CFR 178.1010(b)(2) of the Federal Food, Drug and Cosmetic Act.

Part # 94-0565-3

Net Weight 1 oz (28.4g)

**Manufactured by Hydrite Chemical Company
300 North Patrick Boulevard, Drawer # 0948
Brookfield, WI 53008-0948**

EPA Reg No. 2686-*RI*

EPA Est. No. 

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PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive: Causes irreversible eye damage. Causes skin irritation. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

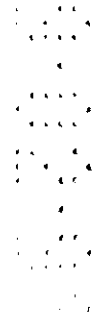
PHYSICAL OR CHEMICAL HAZARD

STRONG OXIDIZING AGENT. Contact with water slowly liberates irritating and hazardous chlorine containing gases. Decomposes at 460°F to 480°F, with liberation of harmful gases. Will burn with the evolution of chlorine and equally toxic 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 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: If possible, isolate container in open air or well ventilated area. Flood with large volume of water.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.
STORAGE: Store in a dry place. **DO NOT** allow water to get into container. Keep off wet floors.
PESTICIDE DISPOSAL: Wastes of pesticide may cause irreversible eye damage and burns to skin and may be dangerous. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticides, 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.



DIRECTIONS FOR USE

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

IN PLACE SANITIZING PROCEDURE:

Evaporator will be thoroughly flooded with sanitizing solution.

1. Thoroughly mix the required number of packets (see below) with a quart of warm water. Use promptly after mixing.
2. Set the toggle switch to the off position, after ice falls from the evaporator at the end of a harvest cycle. Or set to the off position and allow the ice to melt off the evaporator. Never force ice from the evaporator. Damage may result.
3. To start sanitizing, place the toggle switch in the clean position. The water will flow through the water dump valve and down the drain.
4. Wait one minute until water starts to flow over the evaporator.
5. Add the quart of sanitizing solution to the water sump.
6. The machine will automatically time out a ten minute sanitizing cycle, followed by six rinses and then stops. The entire cycle lasts approximately 25 minutes.
Note: If the bin needs sanitizing, remove all ice and sanitize with a solution of one packet in 2½ gallons of water. Allow the solution a two minute contact time, remove excess, and let air dry.
7. When the sanitizing stops, move the toggle switch to the ice position to start ice making.

DISINFECTION OF NON-POROUS REFRIGERATED STORAGE EQUIPMENT

RINSE METHOD: Prepare a solution by mixing 1 oz. (28.4g) to ½ gallon of water (provides approximately 500ppm available chlorine by weight). Rinse precleaned surfaces thoroughly with the disinfecting solution, maintain contact for 10 minutes. Rinse prior to use.

Refer to the ice machine use and care manual for complete sanitizing instructions. 1 oz (28.4g) to 2½ gallons water produces 100ppm available chlorine.

Various Models	Number of Packets
B150 J-200 J-250 J-320 J-420 J450	1
J-600 J-800 J-1000 J-1300 J-1800	1
Q-200 Q-250 Q-120 Q-280 Q-320 Q-420	1
Q-450 Q-600 P-520 P-530 QM-20 QM-30 QM-45	1
Q-800 Q-1000 Q-1300	2
Q-1800	3