

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 33827-5	DATE OF ISSUANCE
	TERM OF ISSUANCE	NOV 30 1987
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> Reregistration (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		NAME OF PESTICIDE PRODUCT H.C. 331

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Hydro-Chem Corporation
 21330 Center Ridge Road
 Cleveland, OH 44116

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

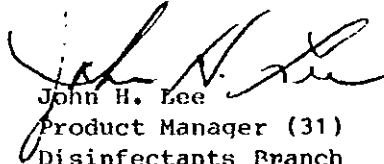
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any 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 section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 33827-5" to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.


 John H. Lee
 Product Manager (31)
 Disinfectants Branch
 Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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H.C. 331

ACCEPTED
with COMMENTS
In EPA Letter Dated:

NOV 30 1987

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

33827-5

DIRECTIONS FOR U

It is a violation of Federal law to use this pr
sistent with its labeling.

H.C. 331

is used
in recirculating commercial and industrial water co
systems must be cleaned to remove algal growth
other deposits. An initial slug addition of 6.9

H.C. 331

per 100
mended. Repeat initial dosage until control is evic
Subsequent slug additions of 2.3 to
H.C. 331

per 1000 gallon
every 1 to 5 days, or as needed. The frequency
relative amou. of bleedoff and the severity of the
additions should be made in the sump of water c

ACTIVE INGREDIENTS:

Disodium cyanodithioimidocarbonate 3.68 %
Potassium N-methyldithiocarbamate 5.07 %

INERT INGREDIENTS 91.25 %

TOTAL 100.0 %

This product contains 0.77 lb. of active ingredients per gallon and weighs
8.81 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

STATEMENT OF PRACTICAL TREATMENT: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge effluent containing this active ingredient 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 authority. For guidance contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISP

Do not contaminate water, food, or feed by stora
STORAGE: Do not expose to extreme temperat
five drums high. Drums should be opened in we
damaged drums should be placed in overpack dru
be absorbed in sawdust or sand and disposed of i
tainer closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are
cess pesticide, spray mixture, or rinsate is a viol
wastes cannot be disposed of by use according to l
State Pesticide or Environmental Control Agen
representative at your EPA Regional Office for gu

CONTAINER DISPOSAL:

- METAL: Triple rinse (or equivalent). Then o
tioning, or puncture and dispose of in a sani
cedures approved by state and local authorities
- PLASTIC: Triple rinse (or equivalent). Then c
tioning, or puncture and dispose of in a sanitar
allowed by state and local authorities, by bu
smoke.

Manufactured by
HYDRO-CHEM CORPORATION

21330 CENTER RIDGE RD.
CLEVELAND, OH 44116

EPA REG. NO. _____ EPA ES

NET CONTENTS .