

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (77-867)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.
54034-2

DATE OF ISSUANCE
AUG 6 1985

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 Reregistration
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT
CC-30 Cooling Tower Algacide

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

The Chemist Co.
3621 Edgefield Dr.
Memphis, TN 38126

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 endorsement 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 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.
2. Add the phrase "EPA Registration No. 54034-2" 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 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.

BEST AVAILABLE COPY

John E. Castilla
John E. Castilla
Product Manager (32)
Disinfectants Branch
Registration Division (TS-767C)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

CC-30 Cooling Tower Algaecide

ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 6 1985

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

54034-2

BEST AVAILABLE COPY

ACTIVE INGREDIENT:

Poly(oxyethylene (dimethylamino) ethylene-
(dimethylamino) ethylene dichloride) 30.0 %

INERT INGREDIENT 70.0 %

This product contains 2.67 lb. of active ingredient per gallon and weighs
8.9 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

FIRST AID: If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

DIRECTIONS FOR USE

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

CC-30 Cooling Tower Algaecide is used to control algae and fungi in recirculating commercial and industrial cooling towers. To its use, systems must be cleaned to remove scale, slimes, and other deposits. An initial slug addition of 16 fluid ounces of CC-30 Cooling Tower Algaecide per 1000 gallons of water to provide a concentration of 16 to 40 parts per million of CC-30 Cooling Tower Algaecide, based on the volume of water in the system, is recommended. Repeat initial dosage should be made at intervals of 0.47 to 1.19 fluid ounces of CC-30 Cooling Tower Algaecide per 1000 gallons of water.

Subsequent slug additions of 0.47 to 1.19 fluid ounces of CC-30 Cooling Tower Algaecide per 1000 gallons of water should be employed every 2 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the problem. Slug additions should be made in the sump or collection trays of the airwash system.

CC-30 Cooling Tower Algaecide is used to control algae and fungi in air-washing systems that maintain effective mist eliminators. To its use, systems should be cleaned to remove scale, slimes, and other deposits. An initial slug dose of 7.1 to 11.9 fluid ounces of CC-30 Cooling Tower Algaecide per 1000 gallons of water should be employed each time the system is cleaned. The frequency of addition depends upon the relative amount of the bacterial problem. Slug additions may be made in the sump or collection trays of the airwash system.

CC-30 Cooling Tower Algaecide per 1000 gallons of water should be employed every 2 to 5 days, or as needed. The frequency of addition depends upon the relative amount of the bacterial problem. Slug additions may be made in the sump or collection trays of the airwash system.

Repeat initial dosage until control is evident. Subsequent slug additions of 4.8 to 11.9 fluid ounces of CC-30 Cooling Tower Algaecide per 1000 gallons of water should be employed each time the system is cleaned. The frequency of addition depends upon the relative amount of the bacterial problem. Slug additions may be made in the sump or collection trays of the airwash system.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Do not stack more than four drums high. Lashing or dunnage is required for drums for transport. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Do not use if container is damaged or leaking. Close container when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product should be disposed of in a sanitary landfill.

CONTAINER DISPOSAL:

PLASTIC: Triple rinse (or equivalent). Then offer for recycling or reuse, or for incineration, or, if allowed by state and local authorities, for disposal in a sanitary landfill.

METAL: Triple rinse (or equivalent). Then offer for recycling or reuse, or for incineration, or by other procedures approved by state and local authorities.

Manufactured by:

The Chemist Co.
3621 Edgefield Dr.
Memphis, TN 38128

EPA REG. NO. _____ EPA EST. NO. _____

NET CONTENTS _____