

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 53431-5	DATE OF ISSUANCE SEP 27 1985
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT 1545	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

ChemCal, Inc.
 Box 111135
 Arlington, TX 76007

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.

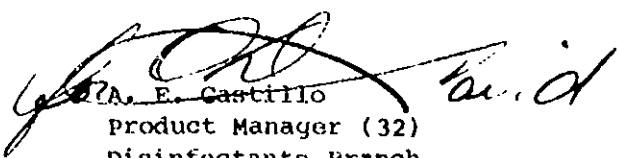
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any 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 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. 53431-5" 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 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. E. Castillo
 Product Manager (32)
 Disinfectants Branch
 Registration Division (TS-767C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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1545

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 27 1985

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

53431-5

ACTIVE INGREDIENT:

Poly(oxyethylene (dimethyliminio) ethylene-
(dimethyliminio) 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.

1545 is used for control of bacteria, algae, and fungi in recirculating commercial and industrial cooling systems. Upon its use, systems must be cleaned to remove slime, and other deposits. An initial slug addition of 1545 fluid ounces of 1545 of water to provide a concentration of 16 1545, per 1000 gallons in the system, is recommended. Repeat initial Subsequent slug additions of 0.47 1545 per 1000 40 parts per million of 1545

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 bacterial problem. Slug additions should be made in the surface of the system.

1545 is used for control of bacteria, algae, and fungi in recirculating commercial and industrial cooling systems. Upon its use, systems should be cleaned to remove deposits. An initial slug dose of 7.1 1545 per 1000 gallons of water should be employed.

frequency of addition depends upon the relative amount of bleedoff and the severity of the bacterial problem. Slug additions may be made in the surface of the 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. Leaking drums for disposal. Spills should be absorbed in sawdust or similar material. Container closed when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product should be disposed of by a proven waste disposal facility.

CONTAINER DISPOSAL:

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

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

ChemCal, Inc.

Manufactured

Box 111135

Arlington, TX 76007

EPA REG. NO. _____ EP

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