

46773-2

2-4-1982

1/2

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 46773-2	DATE OF ISSUANCE February 4, 1982
	TERM OF ISSUANCE	
<b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT CL 2151	
	<b>4 FEB 1982</b>	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code) <div style="text-align: right; font-size: 1.2em; font-weight: bold;">Best Available Copy</div> <div style="margin-left: 100px;"> <input type="checkbox"/> <p>             Registration              Health Treatment Division              645A Lofstrand Lane              Rockville, MD 20850           </p> </div>		
<p><b>NOTE:</b> 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.</p> <p>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.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>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.</p> <p>This product is conditionally registered in accordance with the provisions of Section 3(c)(7)(A) of the Act, since you have agreed that you will submit and/or can 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.</p> <p>If these conditions are not complied with, the registration will be subject to cancellation in accordance with Section 6(e) of the Act.</p> <div style="margin-left: 100px;"> <p><i>Walter C. Francis</i></p> <p>W. C. Francis              District Manager              Insecticide Division              Detroit, Michigan (313-762)</p> </div>		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

CL 2151

ACCEPTED  
4 FEB 1982  
46773-2  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND ROBERTSON ACT  
FOR ECONOMIC POISON REGISTER  
ED UNDER NO.

**ACTIVE INGREDIENT:**

Poly[oxyethylene (dimethyliminio) ethylene-  
(dimethyliminio) ethylene dichloride] ..... 6.0%

INERT INGREDIENTS ..... 94.0%

This product contains 0.5 lb. of active ingredient per gallon and weighs 8.44 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  
GENERAL CLASSIFICATION**

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

CL 2151 is used to control algae, bacteria, and fungi in recirculating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. An initial slug addition of 10.1 to 25.25 fluid ounces of CL 2151 per 1000 gallons of water to provide a concentration of 80 to 200 parts per million of CL 2151 based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 2.52 to 25.25 fluid ounces of CL 2151 per 1000 gallons of water (20 to 200 parts per million of CL 2151) 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 microbiological problem. Slug additions should be made in the sump of water cooling towers.

CL 2151 is used to control bacteria in industrial air-washing systems that maintain effective mist eliminating components. Prior to its use, systems should be cleaned to remove bacterial slime and other deposits. An initial slug dose of 37.12 to 62.44 fluid ounces of CL 2151 per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 25.31 to 62.44 fluid ounces of CL 2151 per 1000 gallons of water should be employed each 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and severity of the bacterial problem. Slug additions may be made to the sump or to the water collection trays of the airwash system.

**STORAGE & DISPOSAL:** Keep container closed when not in use. Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment. Rinsate that cannot be used or reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Open dumping is prohibited.

- METAL CONTAINERS:** Triple rinse and offer for recycling, reconditioning, or disposal in an approved landfill or bury in a safe place.
- PLASTIC CONTAINERS:** Do not reuse empty container. Triple rinse and incinerate or dispose of in an approved landfill or bury in safe place.

Manufactured by:  
Combustioneer Water Treatment Division  
645A Lofstrand Lane  
Rockville, MD 20850

EPA REG. NO. 46773-2

EPA EST. NO. \_\_\_\_\_

NET CONTENTS \_\_\_\_\_