

<b>US ENVIRONMENTAL PROTECTION AGENCY</b> <b>OFFICE OF PESTICIDES PROGRAMS</b> <b>REGISTRATION DIVISION (FS-767)</b> <b>WASHINGTON, DC 20460</b>	<b>EPA REGISTRATION NO.</b> 58111-1	<b>DATE OF ISSUANCE</b> MAR 15 1988
	<b>TERM OF ISSUANCE</b>	
<b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREГИSTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
<b>NAME OF PESTICIDE PRODUCT</b> DT-300		

**NAME AND ADDRESS OF REGISTRANT (Include ZIP code)**

**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...~~

1. Make the following changes to your label:

2. Make the following changes listed below when you release the product for shipment:

- a. Add the phrase "EPA Registration No. 58111-1."
- b. Revise your First Aid section to read as follows:

If Swallowed - Flush mouth with plenty of water. Do not induce vomiting. Get medical attention.

If In Eyes - Flush with plenty of water for 15 minutes. Get medical attention.

ATTACHMENT IS APPLICABLE

**BEST AVAILABLE COPY**

<b>SIGNATURE OF APPROVING OFFICIAL</b>	<b>DATE</b>
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If On Skin - Wash with plenty of soap and water. Get medical attention if irritation persists.

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.



Jeff Kempter  
Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (TS-767C)

Enclosures

**BEST AVAILABLE COPY**

DT-300

ACCEPTED  
WITH COMMENTS  
BY EPA LABOR BUREAU

MAR 15 1989

5811-1

**ACTIVE INGREDIENT:**

Poly(oxyethylene (dimethyliminio) ethylene-  
(dimethyliminio) ethylene dichloride) ..... 10.0 %

INERT INGREDIENT ..... 90.0 %

This product contains 0.85 lb. of active ingredient per gallon and weighs  
8.49 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.

DT-300 is used to control algae and fungi in recirculating commercial and industrial cooling systems. To its use, systems must be cleaned to remove slime, and other deposits. An initial slug addition of DT-300 fluid ounces of DT-300 of water to provide a concentration of 48 to DT-300, based on the volume of water in the system, is recommended. Repeat initial dosage of DT-300 Subsequent slug additions of 1.53 to DT-300 per 1000 gallons of water to provide a concentration of 120 parts per million of DT-300 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. DT-300 is used to clean air-washing systems that maintain effective mist. To its use, systems should be cleaned to remove deposits. An initial slug dose of 24.7 to DT-300 per 1000 gallons of water should be employed each time. Repeat initial dosage until control is evident. Subsequent slug additions of 16.9 to 41.2 fluid ounces of DT-300 per 1000 gallons of water should be employed each time. The frequency of addition depends upon the relative amount of bleedoff and the severity of the bacterial problem. Slug additions may be made in the sump or in 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 or damaged drums for disposal. Spills should be absorbed in sawdust or sand and the container closed when not in use.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product should be disposed of at a registered or approved waste disposal facility.

**CONTAINER DISPOSAL:**  
**PLASTIC:** Triple rinse (or equivalent). Then offer for recycling or reuse, or for incineration, or, if allowed by state and local officials, by other procedures approved by state and local officials.  
**METAL:** Triple rinse (or equivalent). Then offer for recycling or reuse, or for incineration, or by other procedures approved by state and local officials.

Manufactured by

DETCO INDUSTRIES  
P.O. DRAWER 430, HWY 65  
CONWAY, AR 72032

EPA REG. NO. \_\_\_\_\_ EPA REG. NO. \_\_\_\_\_

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