

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH 567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	34770-6	28 MAY 1985
	TERM OF ISSUANCE	
<b>NOTICE OF PESTICIDE:</b> <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT	
	Ambicore 85	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Ambicore Corporation  
 27 Rowland Ave.  
 Mansfield Industrial Park  
 Mansfield, CT 06106

BEST AVAILABLE COPY

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.

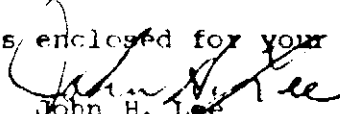
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any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

The product is conditionally registered in accordance with FIFRA sec. 6(e) (7)(F) provided that you:

1. Submit and cite all data required for registration/reregistration of the product under FIFRA sec. 6(e) and the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment.
  - a. Add the phrase "EPA Registration No. 34770-6."
  - b. Delete the statement: GENERAL CLASSIFICATION.
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.

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

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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**DIRECTIONS FOR USE**  
General Classification

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

**AMBICIDE 85** detergent/disinfectant is formulated specifically for hospitals, nursing homes, schools, food processing plants, food service establishments and other institutions where housekeeping is an important task.

**DISINFECTION**-To disinfect hard non-porous surfaces (such as walls, floors, table tops) dilute **Ambicide 85** detergent/disinfectant 1/4 oz./gal. of water. Apply solution with mop, cloth or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes and then let air dry.

For heavily soiled areas, a pre-cleaning step is required and recommended. Prepare a fresh solution for each use.

**MILDEWSTAT**-To control mold and mildew on pre-cleaned hard non-porous surfaces (such as floors, walls, table tops) add 1/4 oz. **Ambicide** per gallon of water. Apply solution with a cloth mop, or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

**SANITIZATION**-To sanitize previously cleaned and rinsed nonporous food contact surfaces, prepare 200 ppm active quaternary **Ambicide** solution by adding 2 oz. **Ambicide 85** to 2 1/2 gal. of water.

To sanitize immobile items (such as tanks, chopping blocks, counter tops), flood the area with 200 ppm **Ambicide** solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 60 seconds. Remove and rinse thoroughly with POTABLE WATER. Prepare a fresh solution for each use.

To sanitize mobile items (such as drinking glasses, eating utensils), immerse in 200 ppm **Ambicide** solution for at least 60 seconds making sure to immerse completely. Remove and rinse thoroughly with POTABLE WATER. Prepare a fresh solution for each use or more frequently as soiled as appear.

**PRECAUTIONARY STATEMENTS**

Hazard to Human and Domestic Animals

**DANGER**

Keep Out of Reach of Children. Causes severe eye and skin damage. Do not get in eyes, skin or on clothing. Harmful if swallowed. Wear goggles or face shield and rubber gloves when handling. Avoid contamination of food and wash contaminated clothing.

**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 all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a Physician.

**NOTE TO PHYSICIAN**

Probable mucosal damage may contraindicate the use of cathartics. Measures against circulatory shock, respiratory depression and convulsion may be needed.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

**AMBION** MAY 28 1985

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 34770-6

**AMBICIDE 85**  
detergent/disinfectant

**CLEANER  
DETERGENT  
DEODORIZER  
SANITIZER  
MILDEWSTAT** (on hard non-porous surfaces)

**DISINFECTANT  
FUNGICIDE** (against pathogenic fungi)  
**VIROCIDAL\***

**ACTIVE INGREDIENTS:**

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides... 7.45%  
n-Alkyl (58% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides... 2.45%  
**INERT INGREDIENTS...** 95.10%  
Total 100.00%

EPA REG. NO. 34770-6  
PAEST. NO. 34770-6-1

ONLY FOR SALE TO, USE, AND STORAGE BY SERVICE PERSONS

KEEP OUT OF REACH OF CHILDREN

**DANGER**

See the panel for additional precautionary statements

**AMBION CORPORATION**  
37 NAUGATUCK DRIVE  
NAUGATUCK, CT 06770

NET CONTENTS

**Ambicide 85** is a phosphorus free concentrated detergent/disinfectant which provides effective cleaning, deodorizing, disinfection, and sanitization. **Ambicide 85** detergent/disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance in controlling the hazard of cross contamination.

**Ambicide 85** when diluted at the rate of 1/4 oz. per gallon of water is an effective disinfectant against the organism *Pseudomonas aeruginosa* and meets all requirements for hospital use. When used as directed, **Ambicide 85** is formulated to disinfect inanimate hard surfaces such as walls, floors, sink tops, toilet bowls, tables, chairs, telephones and bed frames. For larger areas such as operating rooms, patient care facilities and restrooms, the product is designed to provide both general cleaning and disinfecting.

In addition, **Ambicide 85** deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls and any other areas which are prone to odors caused by microbial organisms.

**DISINFECTION**-At a dilution rate of 1/4 oz. **Ambicide 85** exhibits effective disinfection activity against the following:

<i>Pseudomonas aeruginosa</i> PRO-10	<i>Brevibacterium ammonigenes</i>
<i>Escherichia coli</i>	<i>Streptococcus faecalis</i>
<i>Klebsiella pneumoniae</i>	<i>Shigella dysenteriae</i>
<i>Salmonella schultzei</i>	<i>Enterobacter aerogenes</i>
<i>Salmonella choleraesuis</i>	<i>Staphylococcus aureus</i>

At this level the product is also fungicidal against the pathogenic fungi, *Trichophyton mentagrophytes*.

**VIROCIDAL\* ACTIVITY**: The product when used on environmental inanimate hard surfaces at 1 part to 100 parts water exhibits effective virucidal activity against Influenza A2/Asian (representative of the common flu virus), Herpes simplex (causative agent of fever blisters and mononucleosis), Adeno virus type 5 (causative agent of upper respiratory infections), and Vaccinia virus (representative of the pox virus group).

**EFFICACY TESTS HAVE DEMONSTRATED THAT **Ambicide 85** IS AN EFFECTIVE BACTERICIDE, FUNGICIDE, AND VIROCIDAL\* IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).**

**MOLD AND MILDEWSTAT**-**Ambicide 85** controls mold and mildew and the odors they cause on hard non-porous inanimate surfaces.

**SANITIZATION**-When used for sanitization of previously cleaned food equipment or food contact items limit active quaternaries to 200 ppm. **RINSE** with POTABLE WATER.

**RINSE** is required. **Ambicide** is an effective sanitizer in water up to 800 ppm hardness (CaCO<sub>3</sub>).

**STORAGE AND DISPOSAL**

DO NOT CONTAMINATE WATER, FOOD OR FEED.  
STORAGE OR DISPOSAL  
OPEN DUMPING IS PROHIBITED.  
DO NOT REUSE EMPTY CONTAINERS.  
**PESTICIDE DISPOSAL** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or empty container is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your state Pesticide or Environmental Control Agency, or the hazardous waste representative at the nearest EPA Regional office for guidance.

**CONTAINER DISPOSAL** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

**BEST AVAILABLE COPY**