

9/6/95

PM 32

1685-70

173

Please read instructions on reverse before completing form. Form Approved, OMB No. 2070-0060, Approval expires 05-31-98



United States Environmental Protection Agency Washington, DC 20460

<input type="checkbox"/>	Registration
<input checked="" type="checkbox"/>	Amendment
<input type="checkbox"/>	Other

OPP Identifier Number 249562

Application for Pesticide - Section I

1. Company/Product Number 1685-70	2. EPA Product Manager	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) AT-16 for Water Treatment	PM#	
5. Name and Address of Applicant (Include ZIP Code) The State Chemical Mfg. Co. 3100 Hamilton Ave Cleveland OH 44114 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

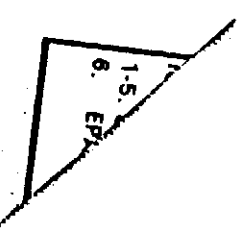
Explanation: Use additional page(s) if necessary. (For section I and Section II.)
Compliance with PR 9310. Certification statement attached

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted	If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container		<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 20.55 gal. drum	5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product		
6. Manner in Which Label is Affixed to Product		<input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled	<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Genevieve A. Bishop	Title Regulatory Affairs Specialist	Telephone No. (Include Area Code) 216-861-7114
2. Signature 		6. Date Application Received (Stamped)
3. Title Regulatory Affairs Specialist		
4. Typed Name Genevieve A. Bishop		5. Date Aug 31, 1995



2/2



State[®] AT-16 FOR W

ACTIVE INGREDIENT:

Poly [oxyethylene (dimethyliminio) ethylene (dimethylimino)]

INERT INGREDIENTS

TOTAL

WEIGHT PER GALLON

WEIGHT OF ACTIVE INGREDIENT PER GALLON

EPA Reg. No. 1685-70-ZA

CAUTION

KEEP OUT OF REACH OF

Harmful if swallowed. Avoid contact with skin, eyes. In case of contact with eyes, irrigation persists get medical attention. Avoid contamination of food.

ENVIRONMENTAL HAZARDS: Do not discharge effluent containing

estuaries, oceans or other waters unless in accordance with the re

Elimination System (NPDES) permit and the permitting authority has

Do not discharge effluent containing this product to sewer systems

treatment plant authority. For guidance contact your State Water

contaminate water by cleaning or equipment, or disposal of wastes.

The **State[®]** CHEMICAL MANUFACTURING
MAIN OFFICE AND PLANT, CLEVELAND, OHIO
SALE OFFICES / DISTRIBUTION CENTERS

To order call 1-800-STA-CHEM/FAX (214) 631-1111

© Copyright 1995 — The State Chemical Manufacturing Company

BEST COPY AVAILABLE

38

**FOR INSTITUTIONAL AND INDUSTRIAL USE ONLY
NOT FOR HOUSEHOLD USE OR RESALE**

Controls algae, bacteria and fungi in recirculating commercial and industrial cooling towers.

State AT-16 is a concentrated product and should be diluted to required concentration for the efficient and effective control of algae and fungi in recirculating water cooling towers.

DIRECTIONS FOR USE

Clean the system to get rid of the previous algae growth, slime and other deposits. Refill with the fresh water. Begin treatment when the system is in jeopardy of becoming affected or after cleaning system whose efficiency is already impaired.

Initial Treatment: Add 7 to 16 fluid ounces of State AT-16 per 1000 gallons of water to provide a concentration of 5 to 12 parts per million of active ingredient. Dilute the required amount of State AT-16 in one gallon water and then add to the sump of the tower. Repeat the treatment until control is evident.

Subsequent Treatment: For maintenance, add 2 to 15 fluid ounces of State AT-16 per 1000 gallons of water (1 to 12 ppm of active ingredient). Treat every 2 to 15 days. The frequency of treatment depends upon the relative amount of bleed-off, make up water and the severity of microbiological problem. Slug addition should be made in the sump of cooling towers.

STORAGE AND DISPOSAL

STORAGE: Store this product only in its original container and place in a locked storage area out of the reach of children. Keep containers closed when not in use. Do not stack more than five drums high. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Store at temperatures above 32°F.

PESTICIDE DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

55 gallon and 35 gallon drums: 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.

20 gallon drums: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerator, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

1 gallon containers: Do not reuse empty containers. Wrap container and put in trash.

NET CONTENTS:

BEST COPY AVAILABLE