


21932

10932-7

1 of 2

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

| | | | |
|---|--|---|--|
| (A)  | United States Environmental Protection Agency Office of Pesticide Programs (70505C) Washington, DC 20460 | <input type="checkbox"/> Registration | OPP Identifier Number 189082 |
| | | <input type="checkbox"/> Amendment | |
| | | <input checked="" type="checkbox"/> Other | |

Section I

| | | |
|--|---|--|
| 1. Company/Product Number 10932-7 | 2. EPA Product Manager Ms. Ruth Douglas | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) A-106 | PM# 32 | |
| 5. Name and Address of Applicant (Include ZIP Code) Aqua-Serv Engineers, Inc. 13560 Colombard Court Fontana, CA 92337-7600 <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.)

The ENVIRONMENTAL HAZARDS statements have been revised as required by U.S. EPA PR Notice 93-10. A copy of the label is attached.

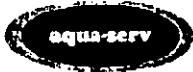
Section III

| | | | | | |
|---|--|---|------------------------|--|---|
| 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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | <input type="checkbox"/> Metal | <input checked="" type="checkbox"/> Plastic |
| | If "Yes," Unit Package wgt. | No. per container | If "Yes," Package wgt. | <input type="checkbox"/> Glass | <input type="checkbox"/> Paper |
| | | | | <input type="checkbox"/> Other (Specify) _____ | |
| 3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container | | 4. Size(s) of Retail Container 5, 30, and 55 gallon | | 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 type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled | | | | <input checked="" type="checkbox"/> Other (Contact adhesive) | |

Section IV

| | | |
|--|---|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) | | |
| Name Pauline M.B. van der Meulen | Title Environmental Affairs Officer | Telephone No. (Include Area Code) (909) 631-9696 |
| Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. | | 6. Date Application Received (Stamped) |
| 2. Signature  | 3. Title Environmental Affairs Officer | |
| 4. Typed Name Pauline M.B. van der Meulen | 5. Date October 30, 1995 | |

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aqua-serv engineers, inc.

13560 Colombar Court, Fontana, CA 92337 • (909) 681-9696

PRECAUTIONARY STATEMENTS

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

WARRANTY

Seller's guarantee shall be limited to the terms of the label, and subject thereto. The buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

NET WEIGHT:

A-106

A MICROBIOCIDICIDE FOR USE IN CONTROLLING ALGAE, BACTERIA, AND FUNGI IN COMMERCIAL AND INDUSTRIAL RECIRCULATING WATER COOLING TOWERS AND FOR CONTROLLING BACTERIA IN INDUSTRIAL AIR-WASHING SYSTEMS.

ACTIVE INGREDIENTS:

Poly[oxyethylene (dimethyliminio) ethylene-(dimethyliminio)ethylene dichloride].....15%

INERT INGREDIENT:85%

This product contains 1.29 lbs. of active ingredient per gallon and weighs 8.58 lbs. per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

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.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

DIRECTIONS FOR USE

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

A-106 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 4.0 to 10.0 fluid ounces of A-106 per 1000 gallons of water to provide a concentration of 32 to 80 parts per million of A-106, based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 1.0 to 10.0 fluid ounces of A-106 per 1000 gallons of water (8 to 80 parts per million of A-106) 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.

A-106 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 14.8 to 24.7 fluid ounces of A-106 per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 10.1 to 24.7 fluid ounces of A-106 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.

Reduced 20%