

10932-7

4/11/2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Washington, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

April 11 2003

Russell Menke  
Environmental Affairs Officer  
Aqua-Serv Engineers, Inc.  
13560 Colombard Court  
Fontana, CA 92337-7600

Subject: A-106  
EPA Registration No. 10932-7  
Application Date: January 15, 2003  
EPA Received Date: January 23, 2003

Dear Mr. Menke:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions listed below:

**Proposed Amendment**

- Update First Aid Statements per PR Notice 2001-1
- Added "In Case of Emergency" to left panel
- Moved "Net Weight" to right panel and added "Lot Number"

**Conditions**

Revise the label as follows:

1. Revise the Precautionary Statements by adding the statement "Wash thoroughly with soap and water after handling."
2. Revise the "If Swallowed" section of the First Aid Statements to read:

**CONCURRENCES**

SYMBOL	7510c						
SURNAME	Gray						
DATE	4-11-03						

**If Swallowed**

Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

- 3. Revise the "If on Skin or Clothing" of the First Aid Statements to read:

**If on Skin or Clothing**

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

- 4. Revise the ingredient statement b adding the statement "TOTAL.....100%" to be placed directly under and aligned with the inert ingredients statement.

**General Comments**

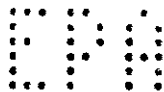
Please note that before creating new language for the First Aid Statements, you must provide written rationale why the proposed statements should be different from that of PR Notice 2001-1.

A stamped copy of the labeling accepted with conditions is enclosed. Submit three(3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact me at 703-308-6422.



Adam Heyward  
Product Manager 34  
Regulatory Management Branch II  
Antimicrobials Division (7510 C)



ENGINEERS, INC.

a subsidiary of Harpure Enterprises, Inc.

EPA EST. NO.  
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13500 Colombard 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.

#### IN CASE OF EMERGENCY

Endangering life or property involving this product, call CHEMTREC (800) 424-9300

## A-106

A MICROBIOCIDAL FOR USE IN CONTROLLING ALGAE, BACTERIA, AND FUNGI IN COMMERCIAL AND INDUSTRIAL RECIRCULATING WATER COOLING TOWERS AND FOR CONTROLLING BACTERIA IN INDUSTRIAL AIRWASHING 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:

- Call a poison control center or doctor for treatment advice.
- DO NOT induce vomiting.
- Rinse mouth with copious amounts of water then drink promptly a large glass of water.
- Avoid alcohol.

##### If in Eyes:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor immediately for treatment advice.

##### If on Skin or Clothing

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Get medical attention if irritation persists.

Have MSDS and, if available, the product container or label with you when calling a poison control center or a doctor, or going for treatment.

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, system 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 airwashing 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.

Do not cont  
disposal.

STORAGE  
Leaking or  
drums for d  
sand and di  
closed wher

PESTICID  
of this prod  
waste dispo

CONTAIN  
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recycling o  
sanitary lan  
local author

METAL:  
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Unde  
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Net Conter