

39959-1

4/19/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

APR 19 2012

Flora Malekzadeh
Chemicals Inc.
13560 Colombard Court
Fontana, CA 92337

Subject: **A-106**
EPA Registration Number: 39959-1
Application Date: March 16, 2012
Receipt Date: March 26, 2012

Dear Ms. Malekzadeh:


The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide (FIFRA), as amended, is acceptable.

Proposed Amendment

- Updated Precautionary Statement
- Updated Storage and Disposal Section
- Updated Emergency Phone Number
- Revised Graphical Error

General Comments

A stamped label is enclosed for your records. Submit a final printed label before distributing or selling product bearing the revised labeling. If you have further questions concerning this letter, then please contact me by telephone at (703) 308-6416 or by e-mail at campbell-mcfarlane.jacqueline@epa.gov or Lorena Rivas by telephone at (703) 305-5027 or by email at rivas.lorena@epa.gov. When you are submitting information or data in response to this letter, send a copy of this letter to accompany the submission in order to facilitate processing.

Sincerely,

Jacqueline Campbell-McFarlane
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510P)

Enclosure: stamped label

CONCURRENCES

SYMBOL	7510P						
SURNAME	L. Rivas						
DATE	4/18/12						



a subsidiary of Harpure Enterprises, Inc.

13560 Colombar Court, Fontana, CA 92337 • (951) 681-9697

EPA EST. NO. 39959-CA-1
EPA EST. NO. 61688-AL-1

EPA REG. NO. 39959-1

PRECAUTIONARY STATEMENTS

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, smoking tobacco or using toilet.

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 INFOTRAC (800) 535-5053

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:

Polyoxyethylene (dimethyliminio) ethylene-
(dimethyliminio) ethylene dichloride) 15%
INERT INGREDIENT: 85%

TOTAL 100%
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 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.
 - **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.
 - Call a poison control center or doctor for treatment advice.
- 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

LABEL 12

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) must 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 must 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 must 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 must 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.

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 must be placed in overpack drums for disposal. Spills must be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

PESTICIDE DISPOSAL: Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

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CONTAINER DISPOSAL: (4 and 5 gallon) Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Offer for reconditioning if appropriate.

Application as follows: Empty remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinse into application equipment or a mix tank or store rinse for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

CONTAINER DISPOSAL: (15, 30, and 55 gallon drums) Refillable container. Refill this container with A-106 only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water.

Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinse into application equipment or rinse collection system. Repeat this rinsing procedure two more times.

CONTAINER DISPOSAL: (275-300 gallon tote or IBC) Refill this container with A-106 only. Do not reuse this container for any other purpose.

Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

To clean the container before disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinse into application equipment or rinse collection system. Repeat this rinsing procedure two more times.

Net Contents: 30 GALLONS

Lot Number:

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