

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOV 18 2003

Mr. Jeromy Miceli
Technical Coordinator
Cascade Water Services, Inc.
113 Bloomingdale Rd.
Hicksville, NY 11801

Subject: S303L
EPA Registration No. 47033-6
Application Date: 8/14/03
Receipt Date: 8/20/03

Dear Mr. Miceli:

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

Response to PR Notice 2001-1

LABEL COMMENTS

1. The signal word "DANGER" should be placed directly under "KEEP OUT OF REACH OF CHILDREN". It should also be placed beside and in front of the word "CORROSIVE". Delete the signal word "DANGER" that is on the center page and over the "First Aid" statement.
2. Expand the "STORAGE AND DISPOSAL" statement by adding the following "PESTICIDE STORAGE" language: Open dumping is prohibited. Store only in original container. Do not reuse empty container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

GENERAL COMMENTS

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

CONCURRENCES

SYMBOL	7510C						
SURNAME	J. Miceli						
DATE	11/18/03						

Should you have any questions or comments concerning this letter, please contact Zenobia Jones at (703) 308-6198.

Sincerely,



Velma Noble
Product Manager 31
Regulatory Management Branch 1
Antimicrobial Division (7510C)

S303L

DANGER

FIRST AID

A water treatment microbiocide for recirculating cooling tower water and oil field water, flood/salt disposal systems and fracturing fluids.

ACTIVE INGREDIENT:

Didecyl dimethyl ammonium chloride.....12.5%

INERT INGREDIENTS:.....87.5%

TOTAL.....100.0%

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

HAZARDOUS TO HUMANS & DOMESTIC ANIMALS

CORROSIVE

Causes severe eye and skin damage. Do not get in eyes, on skin, or clothing. Remove contaminated clothing and wash before reuse. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply in marine and/or estuarine oil field. 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 EPA.

MANUFACTURED BY

CASCADE WATER SERVICES, INC.

113 Bloomingdale Rd.
Hicksville, NY 11801
(516) 932-3030

EPA Reg. No. 47033-6
EPA Est. No 47033-NY-1

IF SWALLOWED:

- Call 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 the 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 for treatment advice.

IF INHALED:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- Call a poison control center or doctor for further 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

NOTE TO PHYSICIAN

• Probable mucosal damage may contraindicate the use of gastric lavage.

HAZARD CLASS: 8

DISINFECTANT, CORROSIVE LIQUID,

N.O.S. (CONTAINS QUATERNARY

AMMONIUM COMPOUND)

UN 1903, PG II

NOV 18 2003

NET WEIGHT: the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. LOT#:

47033-6

DIRECTIONS FOR USE

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

Do not use water containing residues from use of this product to irrigate crops used for food or feed.

Use of the product in either public/municipal or single or multiple family private/residential potable/drinking water systems is strictly prohibited. Use of the product in any cooling water system that discharges effluent within ¼ mile of either a public/municipal or single or multiple family private/residential potable/drinking water intake is strictly prohibited.

To control algae and bacterial slimes use S303L as directed. For best results slug feed. The frequency of addition of microbiocide needed depends on may factors. To optimize your use of S303L, follow this procedure.

INDUSTRIAL AND/OR COMMERCIAL RECIRCULATING COOLING WATER TOWERS

1. Initially use 6 fluid ounces per 1,000 gallons of water to be treated (20 ppm active quaternary). Should the above dosage not give satisfactory results, use 9 fluid ounces per 1,000 gallons of water. Repeat the initial dose every seven days or increase the frequency if needed.
2. When the above treatment level is successful, use 2 to 3 fluid ounces per 1,000 gallons of water to maximize efficiency. Repeat weekly as needed. Should slime develop again, go back to initial dosage.

Cooling towers that are inherently low in algae growth and bacteria count may be adequately controlled by the lower range of these dosages; slug fed every seven days. Note, this product weighs 8.16 lbs. per gallon (at 20 °C). Should tower be heavily fouled, a precleaning is required.

STORAGE AND DISPOSAL

PROHIBITIONS-Do not store near heat or open flame. Do not contaminate water, food or feed by storage or disposal.

PESTICIDE DISPOSAL-Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate 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

Metal Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration or, if allowed by State and local authorities, by burning. If burned stay out of smoke.

Tank Cleaning: Transport tanks and equipment should be thoroughly drained and flushed with water to properly remove all traces of product. Dispose of washings as indicated above under Pesticide Disposal. Liquid and solid residues are hazardous.

8/12/03

11/18/2003

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