

2155-78

11/3/2000

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NOV - 3 2000

John J. Walker, Ph. D.
I. Schneid
1429 Fairmont Avenue, NW
Atlanta, Georgia 30318-4153

Dear Dr. Walker:

Subject: Label Revision as per PR Notice 2000-3
"Towercide 10"
EPA Registration Number 2155-78
Your Amended Application Dated August 3, 2000

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended is acceptable. A stamped copy is enclosed for your records.

If you have any questions concerning this letter, please contact ShaRon Carlisle at (703) 308-6427.

Sincerely yours,



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

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT
IN A MANNER INCONSISTENT WITH ITS LABELING.

This product 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 algae growth, microbiological slime and other deposits. An initial slug application of 13.5 to 36.3 fluid ounces of concentrate per 1,000 gallons of water to provide a concentration of 96 to 240 parts per million of this product based on the total weight of water in the system is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 3.6 to 36.3 fluid ounces of concentrate per 1,000 gallons of water (24 to 240 parts per million of concentrate) should be employed every 2 to 5 days as needed. The frequency of addition depends upon the relative amount of bleed off and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

TOWERCIDE 10 may be used to control the growth of algae in swimming pools, exterior spas, whirlpools, hot tubs, decorative fountains, and ponds that do not contain fish. For maximum effectiveness, pools, spas, whirlpools, hot tubs, decorative fountains, and ponds containing heavy growth of algae should be cleaned prior to using **TOWERCIDE 10**. For pools having just visible algae growth add an initial dose of 75 to 116 fluid ounces of **TOWERCIDE 10** per 10,000 gallons of water and remove salted algae debris by cleaning. For treatment of a freshly cleaned and filled pool add initially 41 to 75 liquid ounces of **TOWERCIDE 10** per 10,000 gallons of water. Subsequent additions of 13.6 to 27 fluid ounces of **TOWERCIDE 10** per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

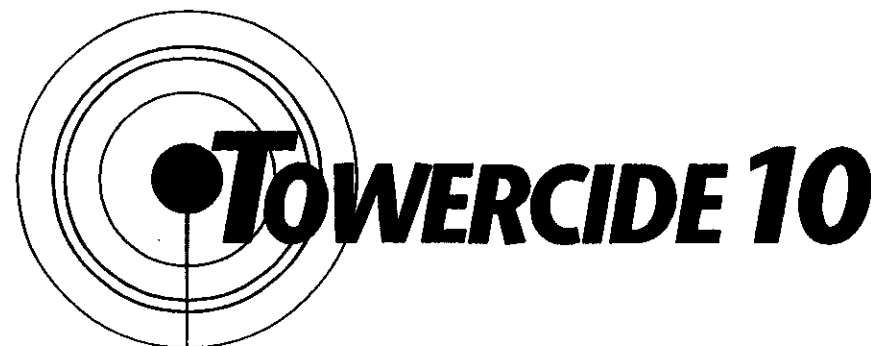
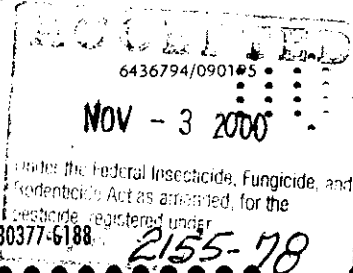
TOWERCIDE 10 will prevent growth of most algae during the off-season winter months when pools are not in use. For pools which have been properly treated during the swimming season and are free of visible algae, add 41 to 55 fluid ounces of algaecide per 10,000 gallons of water. If at the end of swimming season pools have some visible growth, add 75 to 117 fluid ounces per 10,000 gallons. It is necessary that a uniform distribution of algaecide throughout the water and the pool be made for maximum effectiveness. If pool is not covered, it may be necessary to repeat the treatment one or more times during the season.

E.P.A. Reg. No. 2155-78
E.P.A. Est. No. 2155-GA-1

MANUFACTURED BY:

I.S. I. Schneid

I. SCHNEID • P.O. BOX 93188 • ATLANTA, GA 30377-6188



PERCENT BY WEIGHT	
ACTIVE INGREDIENT	10.0%
Poly [oxyethylene (dimethyliminio)ethylene (dimethyliminio)-ethylene dichloride]	
Inert Ingredient	90.0%
Weight per gallon	8.49 lbs.
Weight of active ingredient per gallon	0.85 lb.

- *Highly concentrated*
- *No foam, low odor*
- *Kills a wide range of bacteria and algae
in recirculating cooling towers*

CAUTION: KEEP OUT OF REACH OF CHILDREN
SEE RIGHT SIDE PANEL FOR OTHER PRECAUTIONARY STATEMENTS.

NOT FOR SALE TO OR USE BY HOMEOWNERS.



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 EPA.

CAUTION KEEP OUT OF REACH OF CHILDREN

FIRST AID

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 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.

IF SWALLOWED: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

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.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. FOR INFORMATION ON THIS PESTICIDE PRODUCT (INCLUDING HEALTH CONCERNS, MEDICAL EMERGENCIES, OR PESTICIDE INCIDENTS), CALL THE NATIONAL PESTICIDE TELECOMMUNICATIONS NETWORK AT 1-800-858-7378.

STORAGE AND DISPOSAL

STORAGE: Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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. Do not contaminate water, food, or feed by storage or disposal.

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

CONTROL
NUMBER

NET CONTENTS
GALLONS



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