

SEP 21 1992

Mr. Dennis L. Barbee
Buckman Laboratories, Inc.
1256 North McLean Boulevard
Memphis, TN 38108

Dear Mr. Barbee:

Subject: W-30-1
EPA Registration No. 1448-232
Your Amendment Dated June 11, 1992

The amendment noted above requesting the addition of decorative fountain use would be acceptable in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, subject to the comments listed below. A stamped copy is enclosed for your records. Five copies of the finished labeling must be submitted before you release the product for shipment bearing the amended labeling.

1. Under the First Aid heading delete ". . . drink promptly a large quantity of milk, egg whites, gelating solution, or, if these are not available."
2. The ingredient statement must be placed on the front panel beneath the product name.

If you have any further questions, please contact Ms. Barbara Pringle at (703) 305-6484.

Sincerely yours,



Ruth G. Douglas
Product Manager (32)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure
62967:I:WP50:Pringle:WP32-5:KEVRIC:08/03/92:08/05/92
R:62974:WP50:Pringle:WP32-5:KEVRIC:09/15/92:10/11/92

CONCURRENCES							
SYMBOL	<i>thurs</i>						
SURNAME	<i>H7504e</i>						
DATE	<i>9-15</i>						

292

W-30-1

ACTIVE INGREDIENT
Poly(oxyethylene)(dimethylamino)ethylene
INERT INGREDIENT

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.
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.
ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

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 should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.
PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
CONTAINER DISPOSAL:
PLASTIC: 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.
METAL: 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.

DIRECTIONS FOR USE

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

W-30-1 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 1.90 to 4.75 fluid ounces of W-30-1 per 1000 gallons of water to provide a concentration of 16 to 40 parts per million of W-30-1 based on the total weight of water in the system is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 0.47 to 4.75 fluid ounces of W-30-1 per 1000 gallons of water (4 to 40 parts per million of W-30-1) 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.
W-30-1 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 7.1 to 11.9 fluid ounces of W-30-1 per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 4.8 to 11.9 fluid ounces of W-30-1 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 addition may be made to the sump or to the water collection trays of the airwash system.

W-30-1 is used to control the growth of algae in decorative fountains which do not contain fish. For maximum effectiveness, decorative fountains should be cleaned prior to using W-30-1. Decorative fountains having just visible algae growth requires an initial dose of 2 to 4 fluid ounces of W-30-1 per 1000 gallons of water. For treatment of a freshly cleaned decorative fountain, add initially 1 to 2 fluid ounces of W-30-1 per 1000 gallons of water. Subsequent additions of 0.5 to 0.8 fluid ounces of W-30-1 should be made every 5 to 7 days after initial treatment for maintenance.

ACCEPTED
FOR REGISTRATION
BY EPA UNDER EPCRA

SEP 21 1992

Under the Federal Insecticide, Fungicide, and Rodenticide Act amended, for the pesticide registered under EPA Reg. 1448-232

BEST AVAILABLE C

HMIS/NPCA RATING
Health 1 Flammability 1 Reactivity 1

Manufactured By EPA Est. No. 1
BUCKMAN LABORATORY
1256 N. McLEAN BLVD., MEMPHIS,
(901) 278-0330 or 1-800-BUC