



1448-60

### Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. WSCP 10 is used to control the growth of algae in swimming pools and to control algae, bacteria, and fungi in recirculating commercial air conditioning and industrial water cooling towers. It is also employed for the control of algae, bacteria, and fungi in the fresh water used in industrial processes and to inhibit the growth of bacteria that cause degradation of cutting fluids. Refer to the bulletin entitled BUSAN 77 A BROAD SPECTRUM MICROBICIDE CONCENTRATE for detailed direction on fresh water and cutting fluid applications.

**WATER COOLING TOWERS:** Prior to the use of WSCP 10 in water cooling towers, systems should be cleaned to remove algal growth, microbiological slime, and other deposits. Then make an initial slug addition of 6.13 to 15.32 fluid ounces of WSCP 10 per 1000 gallons of water to provide 48 to 120 ppm WSCP 10, based on the total weight of water in the system. Repeat initial dosage until control is evident. Make subsequent slug additions of 1.53 to 15.32 fluid ounces of WSCP 10 per 1000 gallons of water (12 to 120 ppm WSCP 10) every 2 to 5 days or as needed. The frequency of addition depends upon the relative amount of bleedoff and severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

**SWIMMING POOLS:** For maximum effectiveness of WSCP 10 in swimming pools, those with heavy growths of algae should be cleaned prior to using WSCP 10. For pools having just visible algae growth, add an initial dose of 75 to 115 fluid ounces of WSCP 10 per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool, add initially 41 to 75 fluid ounces of WSCP 10 per 10,000 gallons of water. To maintain pools free of visible algae growth, subsequent additions of 13.5 to 27 fluid ounces of WSCP 10 per 10,000 gallons of water should be made every 5 to 7 days after the initial treatment. Uniform distribution of WSCP 10 throughout the water in the pool is necessary for maximum effectiveness. WSCP 10 is compatible with those chemicals normally used to treat pools and is effective at both acid and alkaline pH. WSCP 10 can be used in pools treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix WSCP 10 with concentrated dry or liquid chlorine products.

**INDUSTRIAL AIR WASHING SYSTEMS:** WSCP 10 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 24.7 to 41.2 fluid ounces of WSCP 10 per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 16.9 to 41.2 fluid ounces of WSCP 10 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.

<b>ACTIVE INGREDIENT(S)</b> Poly[oxyethylene(dimethyliminio)ethylene(dimethyliminio)ethylene dichloride]	10.0%
<b>INERT INGREDIENTS</b>	90.0%
<b>TOTAL</b>	100.0%

This product contains 0.85 lbs of active ingredient per gallon and weighs 8.49 lbs per gallon.

## KEEP OUT OF REACH OF CHILDREN CAUTION

### FIRST AID

If in Eyes	- Hold eyes 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 further treatment advice.
If on Skin, Clothes	- Take off contaminated clothing. - Rinse skin immediately with plenty of water for 15-20 minutes. - Call a poison control center for treatment advice.
If Ingested	- 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 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. You may also contact 901-278-0330 or 1-800-BUCKMAN for emergency medical treatment information.

### Precautionary Statements

#### HAZARDS 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.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Keep out of lakes, streams, or ponds. 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.

**ACCEPTED**  
APR 24 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 1448-60

Storage and Disposal	
Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment.	
<b>PESTICIDE STORAGE:</b> Do not stack more than four drums high. Leaking or damaged drums should be placed in oerpack 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.	
<b>PESTICIDE DISPOSAL:</b> Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.	
<b>CONTAINER DISPOSAL:</b>	
<b>PLASTIC:</b> Triple rinsed (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.	
<b>METAL:</b> Triple rinsed (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.	
<b>Manufactured by</b>	<b>Buckman Laboratories, Inc.</b>
1256 North McLean Blvd., Memphis, Tennessee 38108, USA (901) 278-0330 or 1-800-BUCKMAN	
<b>EPA Est. No.</b>	1448-TN-1
<b>EPA Reg. No.</b>	1448-60
<b>Product Weight</b>	8.5 lbs/gal. 1.02 kg/l
Net contents are marked on the container.	
<b>HMS / NPCA Ratings</b>	
<b>Health</b>	<b>Last Revision</b>
1 Flammability 1 Reactivity 1	2/13/2003

4/24/2003