03-31-2004



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY: Washington, D.C. 20460

OFFICE OF PREVENTION. PESTICIDES AND TOXIC SUBSTANCES

March 31, 2004

Kristin M. Miller Regulatory Affairs Specialist Buckman Laboratories, Inc. 1256 North McLean Blvd. Memphis, TN 38108

Subject:

WSCP 20

EPA Registration No. 1448-62 Application Date: January 21, 2004 EPA Received Date: January 30, 2004

Dear Ms. Miller:

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

Proposed Amendment

- Revised labeling to replace "If Ingested" with "If Swallowed"
- Correction of minor typographical errors

General Comments

A stamped copy of the accepted labeling is enclosed. Should you have any questions or comments concerning this letter, please contact me at 703-308-6422.

Sincerely,

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

	Antimicrobials Division (7310-0)				
	CON	CURRENCES			
SYMBOL) B) OL				·	
SURNAME VILLOUS					
DATE 2310/			************		·
EPA Form 1320-1A (1/90)	Printed	an Recycled Pares		OFFICIA	AL FILE COPY



ACTIVE INGREDIENT(\$)	
Poly[oxyethylene(dimethyliminio)ethylene(dimethyliminio)ethylene	
dichioride)	20.0%
INERT INGREDIENTS.	80.0%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

	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 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 or doctor for treatment advice.
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 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

Precautionary Statements

You may also contact 901-278-0330 or 1-800-BUCKMAN for emergency medical treatment information

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

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 and aquatic organisms. Do not contaminate water by cleaning of equipment or disposal of waste. 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 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.

Directions for Use

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

WSCP 20 is used to control algae, bacteria, and fungi in recirculating commercial and industrial water cooling towers and recirculating cooling systems. Prior to its use, systems must be cleaned to remove algal growth, microbiological stime, and other deposits. An initial slug addition of 2.9 to 7.3 fluid ounces of WSCP 20 per 1000 gallons of water to provide 24 to 60 ppm WSCP 20, based on the total weight of water in the system, is recommended. Repeat initial dosage until control is evident.

Make subsequent slug additions of 0.73 to 7.3 fluid ounces of WSCP 20 per 1000 gallons of water (6 to 60 ppm WSCP 20) 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.

WSCP 20 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 11.8 to 18.3 fluid ounces of WSCP 20 per 1000 gallons of water is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 7.5 to 18.3 fluid ounces of WSCP 20 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 the water, collection trays of the airwash system.

WSCP 20 is 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 WSCP 20.

For pools having just visible algae growth, add an initial dose of 37 to 57 fluid ounces of WSCP 20 per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool, add initially 20 to 37 fluid ounces of WSCP 20 per 10,000 gallons of water. Subsequent additions of 7 to 14 fluid ounces of WSCP 20 per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

Spas, whirlpools, hot tubs, decorative fountains, and ponds having just visible algae growth require an initial dose of 4 to 6 fluid cunces of WSCP 20 per 1000 gallons of water. For treatment of a freshly cleaned spa, whirlpool, hot tub, decorative fountain, and pond, add initially 2 to 4 fluid cunces of WSCP 20 per 1000 gallons of water. Subsequent additions of 1 to 2 fluid cunces WSCP 20 should be made every 5 to 7 days after the initial dose for maintenance.

WSCP 20 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 20 to 32 fluid ounces of algaecide per 10,000 gallons of water. If, at the end of swimming season, pools have some visible algae growth, add 37 to 57 fluid ounces per 10,000 gallons of water. It is necessary that a uniform distribution of algaecide throughout the water and the pool be made for maximum effectiveness. If the pool is not covered, it may be necessary to repeat the treatment one or more times during the season.

WSCP 20 is compatible with those chemicals normally used to treat pools and spas and is effective at both acid and alkaline pH. WSCP 20 can be used in pools and spas treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix WSCP 20 with concentrated dry or liquid chlorine products.

