MAR 1 8 2004

Buckman Laboratories, Inc. 1256 N. McLean Blvd. Memphis, TN 38108-1241

Attention: Jody L. Stobbe

Senior Regulatory Specialist

Subject: NABE-M

EPA Registration No. 1448-54 Amendment Dated March 5, 2004

This will acknowledge receipt of your notification to add the statement, "Not registered for this use in California" to the Industrial Water Purification Systems use pattern, submitted under the provisions of FIFRA Section 3(c)9. Based on a review of the submitted material, the following comments apply.

The Notification dated March 5, 2004 is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

If you have any questions concerning this letter, please contact Martha Terry at (703-308-6217).

Sincerely,

Marshall Swindell

Product Manager 33

Regulatory Management Branch 1 Antimicrobial Division (7510C)

			CONCURRENC	ES			
SYMBOL							
SURNAME							
DATE					*****************		
EPA Form 1320-1A (1/90)		Printed on Recycled		OFFICIAL FILE COF			

us read instructions on reverse before completing form. Form Approved. OMB No. 2070-0060. Approval expires 2-28-95 **OPP Identifier Number** Registration United States **Environmental Protection Agency Amendment** Washington, DC 20460 Other Application for Pesticide - Section I 2. EPA Product Manager 1. Company/Product Number 3. Proposed Classification 1448-54 Marshall Swindell None Restricted 4. Company/Product (Name) PM# **BULÁB 6003** 33 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling Buckman Laboratories, Inc. 1256 North McLean Blvd. EPA Reg. No. Memphis, TN 38108 Check if this is a new address **Product Name** Section - II Amendment - Explain below, Final printed labels in repsonse to Agency letter dated

Resubmission in response to Agenc	y letter dated	"Me Too" A	"Me Too" Application.				
Notification - Explain below.		Other - Expl	Other - Explain below.				
Explanation: Use additional page(s) if not addition of "Not registered for this use in Cal This notification is consistent with the provisi labeling or the confidential statement of form EPA. I further understand that if this notificat FIFRA and I may be subject to enforcement	ifornia." to the Industrial \ ons of PR Notice 98-10 a ula of these products. I u ion is not consistent with	Water Purification Systems use and EPA regulations at 40 CFR inderstand that it is a violation of the terms of PR Notice 98-10 at	152.46, and no other change f 18 USC. § 1001 to willfully r	make any false statement to			
1. Material This Product Will Be Packaged	1	Sacdoll - III					
Child-Resistant Packaging Yes No * Certification must submitted Unit Packaging Ves No If "Yes" Unit Packaging	No. per	Yes No lf "Yes" No. per		f Conteiner Metal Plastic Glass Paper Other (Specify)			
Location of Net Contents Information Label	4. Size(s) Retail	oh Other	5. Location of Label Direct	ions			
	Stenellec	Section - IV					
1. Contact Point (Complete items directly if	below for identification o	of individual to be contacted, i	f necessary, to process thi	s application.)			
Name Jody L. Stobbe	1	tte tenior Regulatory Specialist	, ,	Telephone No. (Include Area Code) 901-272-8550			
I certify that the statements I have m I acknowledge that any knowlingly for both under applicable law.		attachments thereto are true,		6. Ogte Application Received (Stamped)			
2. Signature	٠. ا	Title enior Regulatory Specialist					
4. Typed Name	5.	Date					

Jody L. Stobbe

March 5, 2004



ACTIVE INGREDIENT(S)	
Disodium cyanodithioimidocarbonate	14.7%
Potassium N-methyldithiocarbamate	20.3%
INERT INGREDIENTS.	65.0%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN DANGER

	FIRST_AID			
lf 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			
	oduct container or label with you when calling a Poison Control Center or doctor or going for treatment to contact 901-278-0330 or 1-800-BUCKMAN for emergency medical treatment information.			
	NOTE TO PHYSICIAN			
Probable m	ucosal damage may contraindicate the use of gastric lavage.			

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage and skin burns. Harmful if absorbed through the skin or inhaled. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing, and rubber gloves. Harmful or fatal if swallowed. Avoid contamination of food. Wash thoroughly after handling and before eating, drinking, or using tobacco. Remove contaminated clothes and wash before reuse.

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 the

Directions for Use

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

COOLING WATER SYSTEMS: NABE-M is used to inhibit the microorganisms in industrial, commercial and institutional cooling water system. In noticeably fouled systems, NABE-M should be added at a rate of 1.5 to 3.0 fl. oz. of NABE-M per 1000 gallons of system water (15 - 30 ppm) by until control is evident. Subsequent additions of NABE-M should be made to the system as needed at a rate of 0.5 to 3.0 fl oz of NABE-M per 1000 gallons of system water (5 - 30 ppm) to maintain control. The frequency of treatment depends upon the severity of the microbiological problem. For best results the system should be cleaned prior to treatment.

INDUSTRIAL WATER PURIFICATION SYSTEMS: NABE-M is used to control microbiological fouling in industrial water purification systems including reverse osmosis, filters, clarifiers, and ion exchange equipment. For off-line treatment, NABE-M should be fed at a concentration of 5.0 to 10.0 ft, oz. of NABE-M per 1000 gallons of water (50 - 100 ppm) for 4 to 8 hours. For on-line maintenance treatment, dosing 1.0 to 2.0 ft oz of NABE-M per 1000 gallons of water (10 - 20 ppm) for 6 to 12 hours should be made once a week or as needed to maintain control. Not intended for use in potable water systems. Not registered for this use in California. 9