1448-334

4/11/2012

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

SEPA United States Environmental Protection Office of Pesticide Programs

APR 1 1 2012

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

Attention: Crystal W. Brown, MS

Subject: D-33-3 EPA Registration No. 1448-339 Notification Dated March 14, 2012

This will acknowledge receipt of your notification, submitted under the provisions of FIFRA Section 3(c)(9).

Proposed Notification:

Alternate Brand Name: "DIMET 1250"

General Comments:

Based on a review of the submitted material, the following comments apply:

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been added to your file.

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

Sincerely,

Marshall

Product Manager (33) Regulatory Management Branch 1 Antimicrobials Division (7510P)

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Please read instructions on n	everse before comple	ting form.		Form Appro	ved. OMB No.	2070-0060	Print Form	
United States Environmental Protecti Washington, DC 20			ion Agency			tration dment	OPP Identifier Number	
		Applicatio	n for Pesticio	le - Sect	ion I			
. Company/Product Number Buckman Laboratories/14			2. EPA Product Manager Marshall Swindell		-	3. Proposed Classification		
4. Company/Product (Name) Buckman Laboratories/D-33-3			PM# 33			None Restricted		
5. Name and Address of Applicant (Include ZIP Code) 1256 North McLean Boulevard Memphis, TN 38108			6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No Product Name					
			Section - I	Construction of the local division of the lo				
Amendment - Explain Resubmission in respo Notification - Explain Explanation: Use eddition Notification to add DIME	onse to Agency letter below. al page(s) if necessar	ry. (For section		Final printed Agency lette "Me Too" A Other - Expla	pplication.	nse to		
I. Material This Product Will Child-Resistant Packaging Yes*	Unit Packaging		Section - II		2. Type	of Container Metal Plastic		
No Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt	No. per container	ΗĒ	Glass Paper Other (S	pecify)	
Location of Net Contents I	nformation ontainer	4. Size(s) Reta	il Container		5. Location of L On La On La	bel	ns panying product	
6. Manner in Which Label is a	Affixed to Product	Lithogra Paper of Stencilo		Other				
	REAL PROPERTY		Section - IV					
. Contact Point (Complete	items directly below i			contacted, i	f necessary, to	1		
Name Crystal W. Brown, MS			Title Regulatory Specialist			Selephone No. (Include Area Code) 901.272.8258		
I certify that the stater I acknowledge that any both under applicable I	knowingly false or r	Certificat this form and a misleading state	all attachments the	reto are true, hable by fine	accurate and or imprisonme	complete	6. Date Application Received (Stamped)	
2. Signiture			Regulatory Specialist				i i i i i i i i i i i i i i i i i i i	
4. Typed Name Crystal W. Brown, MS		E	5. Date Mar 14, 2012					

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

Buckman

Buckman Laboraton ...nc. 1256 North McLean Blvd. Memphis, TN 38108-1241 USA (901) 278-0330 те (901) 276-5343 Fax buckman.com

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14 March 2012

Marshall Swindell Product Manager (33) US EPA, OPP, AD, RMB I (7510P) 1200 Pennsylvania Avenue, NW Washington, DC 20460-0001

> Re: DIMET 1250 EPA Reg. No. 1448-339 Alternate Brand Name Notification

Buckman Laboratories, Inc. requests that the brand name listed below be added to the file for D-33-3 (EPA Reg. No. 1448-339). The labeling for this product shall be identical to that approved for D-33-3, with the exception of brand name. Five (5) copies of the product label and the EPA Form 8570-1 are included.

Alternate Brand Name: DIMET 1250

"This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA."

If you have any questions or require any additional information, please contact me at 901.272.8258 or cwbrown@buckman.com

Sincerely, BUCKMAN LABORATORIES, INC.

Crystal W. Brown, MS Regulatory Specialist, Compliance

DIMET 1250

ACTIVE INGREDI	ENT(S)
Potassium dimet	hyldithiocarbamate
INERT INGREDIE	NTS
TOTAL	

12.5% 87.5% 100.0%

4066

KEEP OUT OF REACH OF CHILDREN

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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.
lf 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.
lf 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.
lf 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

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. You may also contact 901-767-2722 for emergency medical treatment information.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes eye and skin damage. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. 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.

DIMET 1250

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Directions for Use

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

COOLING WATER SYSTEMS: DIMET 1250 is used to inhibit the growth of microorganisms industrial, commercial and institutional cooling water systems. In noticeably fouled systems, DIMET 1250 should be added daily at a rate of 9.5 to 14.2 fl. oz. of DIMET 1250 per 1000 gallons of system water (80 - 120 ppm) until control is evident. Subsequent additions of DIMET 1250 should be made to the system as needed at a rate of 4.7 to 14.2 fl. oz. of DIMET 1250 per 1000 gallons of system water (40-120 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 AIR WASHER SYSTEMS: DIMET 1250 is used to inhibit the growth of microorganisms in industrial air washer systems. In noticeably fouled systems, DIMET 1250 should be added at a rate of 22.2 to 28.4 fl. oz. of DIMET 1250 per 1000 gallons of water (180-230 ppm) until control is evident. Subsequent additions of DIMET 1250 should be made to the system as needed at a rate of 16.5 to 28.4 fl. oz. of DIMET 1250 per 1000 gallons of water (130-230 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: DIMET 1250 is used to control microbiological fouling in industrial water purification systems including reverse osmosis, filters, clarifiers, and ion exchange equipment. For off-line treatment, DIMET 1250 should be fed at a concentration of 20 to 50 fl. oz. per 1,000 gallons of water (160-400 ppm) for 4 to 8 hours. For on-line maintenance treatment, feeding 5 to 10 fl. oz. DIMET 1250 per 1,000 gallons of water (40-80 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.

PETROLEUM SECONDARY RECOVERY WATERFLOODING OPERATIONS: DIMET 1250 is used to control sulfate-reducing bacteria in petroleum secondary waterflooding operations. In systems fouled with microbiological deposits, DIMET 1250 should be added as a slug dose to provide a concentration of 32 to 64 ppm (3.9 to 7.8 fl. oz. of DIMET 1250 per 1000 gal. of water treated). This should be followed by a continuous addition of DIMET 1250 employing a chemical metering pump to maintain a concentration of 32 ppm, based on the total weight of water treated. Both slug additions and continuous addition of DIMET 1250 should be made at the heater-treater pump, gathering lines, or receiving tanks. Additions should always be made upstream of the filter. DIMET 1250 is also used to inhibit the growth of fungi and bacteria in water-based drilling muds, completion fluids, packer fluids, and other water-based fluids containing starch, gums, sugars, or other organic materials. For these purposes, DIMET 1250 is added at rates of 11.82 to 19.85 gal. per 100 barrels of fluid (0.28 to 0.47% by volume).

DIMET 1250

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Storage and Disposal

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Do not expose to extreme temperatures. 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: Pesticide wastes are acutely hazardous. 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 your EPA Regional Office for guidance.

CONTAINER DISPOSAL:

(Text for all nonrefillable containers)

Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. {Liquid residue removal statement for nonrefillable containers with capacity of 5 gals or less}

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for the later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

{Liquid residue removal statement for nonrefillable containers with capacity of >5 gals}

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use of disposal. Repeat this procedure two more times.

(Text for all nonrefillable containers)

Then offer for recycling if available or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.

{Text for refillable containers}

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. For containers larger than 55 gallons:

To clean the container prior to refilling or disposal, use a pressure wash as follows: Empty the remaining contents into application equipment or a mix tank. Use a pressure wash system that rinses all interior sides with water and that is rated at >40 psi and >120F. Pressure wash the container for a length of time that ensures that a minimum 25% of the container volume of water is used. During the pressure wash, ensure that the container valve is left open for continuous draining. Collect the rinsate and empty into application equipment or a mix tank or store rinsate for later use or disposal. Allow container to drain for 10 minutes after pressure wash is completed.

For containers 55 gallons and smaller:

To clean the container prior to refilling or disposal, use a triple rinse wash as follows: Empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10 percent full with water. Agitate vigorously. Pour or pump rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this rinsing procedure two more times.

Do not discharge rinsate containing this product 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 rinsate containing this product to sewer systems without prior approval from the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Batch code:	-		
Manufactured by	Buckman Laboratories, Inc		с ссс с
	1256 North McLean Blvd., Men (901) 278-0330 or 1-800-282-56		
EPA Est. No.	1448-TN-1		i
EPA Reg. No.	1448-339		
Product Weight	8.8 lbs/gal 1.05 kg/L		
	NPCA Ratings nability 1 Reactivity 1		Last Revision 3/14/2012