66222-45

11/23/2011



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

SAFETY PREVENTION OFFICE OF CHEMICAL AND POLLUTION

Jennifer Yentel Makhteshim Agan of North America, Inc. 4515 Falls of Neuse Road Suite 300 Raleigh, NC 27609

NOV 23 2011

Subject: Pramitol 2.2L EPA Reg. No. 66222-45 Label Notification per PRN 98-10

Dear Ms. Yentel,

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for Pramitol 2.2L (EPA Reg. No. 66222-45) dated November 10, 2011. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please contact Emily Hartman of my staff at (703) 347-0189 or hartman.emily@epa.gov.

Sincerely

Kable Bo Davis, Product Manager 25 Herbicide Branch Registration Division Office of Pesticide Programs

E					
Piease read	instructions	on reverse	before	completina	form

	United States ntal Protectio Vashington, DC 204		XX	Registra Amendn Other		OPP Identifier Number
	Applicatio	n for Pesticide - Sec	ction	I		
1. Company/Product Number 66222-45		2. EPA Product Ma Kable Bo Davis	nager		Ir	oposed Classification
4. Company/Product (Name) Pramitol 2.2L Herbicide		PM# PM #25				None Restricted
5. Name and Address of Applicant <i>linclude ZI</i> Makhteshim Agan of North America, In 4515 Falls of Neuse Rd., Suite 300 Raleigh, NC 27609	IC.	(b)(i), my product to: EPA Reg. No.	is sim	nilar or identi	cal in co	FIFRA Section 3(c)(3) mposition and labeling
Check if this is a new address	\$	Product Name				
		Section - II				
Amendment - Explain below. Resubmission in response to Agency letter dated xx Notification - Explain below.		Final print Agency le "Me Too" Other - Ex	tter da Applic	ation.	NOT	FICATION
statement of formula for this product. I under understand that if this notification is not cons and I may be subject to enforcement action	sistent with the term	ns of PR Notice 98-10 and 40	CFR	152.46, this p	oduct ma	ay be in violation of FIFRA
1. Material This Product Will Be Packaged In:		Occuon in				
Child-Resistant Packaging Yes No * Certification must	No. per	Water Soluble Packaging Yes No If "Yes" No. per Package wgt contain		2. Type of	Metal Plastic Glass Paper	Specify)
be submitted						
3. Location of Net Contents Information	4. Size(s) Ret	ail Container	5. La	cation of Lab	el Direction	ons
LabelContainer 6. Manner in Which Lebel is Affixed to Produc	ct Lithog Paper Stenci	raph Dth	er			
		Section - IV	1000			
1. Contact Point <i>(Complete items directly bei</i>	low for identificatio		l, if neo	cessary, to pro	cess this	application.)
Name Jennifer Yentel		Title Regulatory Specialist			Telephone No. Include Area Code) 3(919) 256-9315	
I certify that the statements I have mad I acknowledge that any knowlinglly fals both under applicable law.	Certifica de on this form and se or misleading sta	all attachments thereto are tru	ue, acc fine or	urate and con imprisonment	plete.	6. Dete Application Received (Stamped)
2. Signature Jennefer Gente		з. тітю Regulatory Speci	alist	t)))))))))))))))
4. Typed Name Jennifer Yentel		^{5. Date} Nov. 10, 2011))))))))	

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

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Annotated Labeling

NOTIFICATION

NOV 2 3 2011

PRAMITOL[®] 2.2L

FOR TOTAL VEGETATION CONTROL OF WEEDS IN NONCROP AREAS

[Note to label editor: the following optional marketing language may appear on certain labels instead of the statement above: FOR RESIDENTIALHOUSEHOLD USE ONLY. MIX WITH WATER. KILLS WEEDS, ROOTS & ALL. PREVENTS REGROWTH FOR UP TO 1 YEAR. USE ANYWHERE NO PLANT GROWTH IS DESIRED. ONE GALLON TREATS UP TO 800 SQUARE FEET. ONE QUART TREATS UP TO 200 SQUARE FEET. USE ON PATIOS, DRIVEWAYS, SIDEWALKS, GRAVEL PATHWAYS AND OTHER LISTED SITES.]

ACTIVE INGREDIENT:

Prometon: 2,4-bis(isopropylamino)-6-methoxy-s-triazine	
INERT INGREDIENTS:	

TOTAL 100.0%

% BY WT.

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

IF SWALLOWED:	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow.
IF IN EYES:	 Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. 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.
IF ON SKIN OR	Call a poison control center or doctor for treatment advice.
CLOTHING:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.
IF INHALED:	 Call a poison control center or doctor for treatment advice. Move person to fresh air.
	• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
	Call a poison control center or doctor for further treatment advice.
Have the product of treatment.	container or label with you when calling a poison control center or doctor or going for
You may also contac	ct PROSAR at 1-877-250-9291 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

Do not contaminate water used for irrigation or domestic purposes. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

DIRECTIONS FOR USE

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

NET CONTENTS: 1 GALLON

EPA Reg. No. 66222-45 EPA Est. No.



Manufactured for: Makhteshim Agan of North America, Inc. 4515 Falls of Neuse Road, Suite 300 Raleigh, NC 27609

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GENERAL INFORMATION

Pramitol 2.2L is a nonselective product intended for use after dilution with water and will kill almost all vegetation down to the roots and prevent plant regrowth. When applied to the soil, this product can inhibit plant growth for up to one year. Residual control increases as rates are increased. Use around the home, the business, or workplace where no plant growth is desired. Pramitol 2.2L is intended for bare ground vegetation control in driveways, sidewalks, brick walks, paths, patios, parking areas, play areas, along fences and curbs, around buildings, and under graveled pathways where plant growth has come through these surfaces. [Note to label editor: when alternate language about FOR RESIDENTIALHOUSEHOLD USE ONLY is used, delete reference to ...the business, or workplace... above.]

Do not use on lawns, flower beds, or vegetable gardens. Pramitol 2.2L should not be applied over the root zones of desirable trees or shrubs. Do not apply in sloped areas where runoff may adversely affect desirable plants.

Although Pramitol 2.2L has considerable activity through foliar contact, much of its activity is through roots; therefore, **its effectiveness is dependent on rainfall to move it into the root zone. Very dry soil conditions and lack of sufficient rainfall may result in poor weed control.** For best results, if the soil is dry, water lightly before treatment. Apply Pramitol 2.2L directly to weeds and grass. Thoroughly wet weeds but do not soak as runoff may occur. Two days following application, lightly water the treated area. This will aid in the killing and prevention of weeds through root absorption.

When an adjuvant is to be used with this product, Makhteshim Agan of North America, Inc. suggests the use of a Chemical Producers and Distributors Association certified adjuvant.

WHEN TO APPLY

For best results, apply to bare ground or when weed growth is just starting. Weeds taller than 4 inches should be hoed or cut to 1 inch in height before treatment or it may be necessary to make a second application. A second application may also be necessary to control deep-rooted perennial weeds. In areas of heavy rainfall, repeat applications may be required every six months.

For control of annual and susceptible perennial weeds, use the lower rates listed below. For control of hard-to-kill perennial broadleaf and grass weeds, use the higher rates listed below.

Area to be Treated	Lower Rate	Higher Rate	Suggested Amount of Water to Use
25 sq. ft.	4 oz6 oz.	1 1/8 pts11/2 pts.	3¼ gal.
50 sq. ft.	8 oz12 oz.	2¼ pts3 1/8 pts.	1 gal.
75 sq. ft.	12 oz18 oz.	3 3/8 pts4 11/16 pts.	1½ gal.
100 sq. ft.	1 pt1½ pts.	4.5 pts61/4 pts.	2 gal.

Apply using a sprinkling can or other watering or spraying device in sufficient water to get good coverage of the area (refer to suggested amount of water to use in above table). When using a sprinkling can, triple rinse and pour rinsate on area treated once application is complete. Mix only the quantity needed and use immediately. Do not store diluted solution once container is opened.

IMPORTANT: To avoid damage to desirable plants, apply when it is not windy. Windy conditions may cause inadvertent drifting to desirable plants. DO NOT apply over the root zones of desirable trees and shrubs. DO NOT apply to decorative rock or bark groundcovers where the soil is covered with plastic fabric or runoff and/or leaching may result. In heavy clay soil locations, residual activity may exceed one year. DO NOT apply where plantings are planted. Do not apply closer than twice the distance from the trunk to the drip line. Do not apply next to a fence if desirable plants are growing on the other side or if future plantings are planned. Vertically cut through any roots adjacent to root zone of desirable plants. Also follow the use precautions listed below.

USE PRECAUTIONS:

- 1. Apply when air is calm to avoid the possibility of drift onto desirable plants or grass.
- 2. Keep away from the roots of desirable plants and trees.
- 3. Use only in areas where complete control of all vegetation is desired.
- 4. Pramitol 2.2L should not be used on cultivated areas, on ground that is to be cultivated, in greenhouses, or near the drip line of trees or shrubs.

- 5. Do not use on slopes or in areas where runoff is likely to occur (apply only to level surfaces).
- 6. Avoid using where adjacent desirable trees, shrubs, or plants may be injured from leaching of the chemical through the soil.
- 7. Keep children and animals off treated areas until these areas are dry.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store this product in its original container and keep in a locked storage area out of reach of children and domestic animals.

PESTICIDE DISPOSAL: If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONTAINER DISPOSAL:

Nonrefillable Container (five gallons or less): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. 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 later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Place in trash or offer for recycling if available.

Nonrefillable Container (greater than five gallons): Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Clean container promptly after emptying. 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. Turn the container over onto its other 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 or disposal. Repeat this procedure two more times. Place in trash or offer for recycling if available.

Refillable Container: Refillable container. Refill this container with prometon 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. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK, OR FIRE), CALL INFOTRAC AT 1-800-535-5053.

refill this container. Offer for recycling, if available.

FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK OR FIRE), CALL INFOTRAC AT (800) 535-5053.

LIMITATION OF WARRANTY AND LIABILITY

Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following CONDITIONS, DISCLAIMER OF WARRANTIES and LIMITATIONS OF LIABILITY.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Makhteshim Agan of North America, Inc. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Makhteshim Agan of North America, Inc. makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Makhteshim Agan of North America, Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Makhteshim Agan of North America, Inc. disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Makhteshim Agan of North America, Inc.'s election, the replacement of product.

Pramitol[®] is a registered trademark

Pramitol 2.2 (66222-45)(EPA app 12-12-01)(notif to EPA 1-12-05)(notif to EPA 06-24-08)(rev to EPA 08-11-08)(notif to EPA 11-10-11)

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