

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

MAR - 4 2010

Mr. Leo Renello Arizona Chemical Group P.O. Box 20464 Mesa, AZ 85277

Subject: Label Notification(s) for Pesticide Registration Notice 98-10

Dear Mr. Renello:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice PRN 98-10 dated February 22, 2010 for the following product(s):

## Times UP 2 0.25% Insect Control Granules (EPA Reg. No. 55431-4)

The Registration Division (RD) has conducted a review of this request for applicability under PRN 98-10 and finds that the label change(s) requested falls within the scope of PRN-98-10. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on <u>nonrefillable</u> containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact Regina Foushee'-Smith at 703-605-0780.

Sincerely,

Richard J. Gebken Product Manager

Insecticide Branch

Registration Division (7505P)

1 Gebl

Please read instructions on reverse before comple.	form.		Form App	roved	B No.	2070-0060	Approval expires 2-28-9	
<b>EPA</b> Environmental Pro	United States ental Protection Agency Washington, DC 20460			✓	Registra Amendr Other		OPP Identifier Number	
Ар	olication for	Pesticio	le - Sect	tion	l			
1. Company/Product Number 55431-4		2. EPA Product Manager R. Gebken			3. Proposed Classification  ✓ None Restricted			
4. Company/Product (Name) Arizona Chemical Group/ Times UP 2 0.25% Insect Contr	ol Granules	PM#	1	10			1.000	
5. Name and Address of Applicant (Include ZIP Code) Arizona Chemical Group P.O. Box 20464 Mesa, AZ 85277		(b)(i), m to:	y product i	s sim		icatio	FIFRA Section 3(c)(3) position and labeling	
Check if this is a new address		Produc	t Name _					
	Sec	ction - I						
Amendment - Explain below.  Resubmission in response to Agency letter date  Notification - Explain below.	d	_ [] _ []	Final printed Agency lett "Me Too" A Other - Expl	er date Applica	ition.	• to 		
<b>Explanation:</b> Use additional page(s) if necessary. (F Notification of an additional brand name per PR Notice 98 with the provisions of PR Notice 98-10 and EPA regulation statement of formula of this product. I understand that it is that if this notification is not consistent with the terms of P enforcement action and penalties under sections 12 and 2.	-10. The alternate ns at 40 CFR 152. s a violation of 18 t R Notice 98-10 and	brand name 46, and no o J.S.C. Sec.	ther changes 1001 to willfu	s have illy mal	been made to ke any false s	the labeling tatement to	ng or the confidential EPA. I further understand	
	Sec	tion - II						
Material This Product Will Be Packaged In:								
Child-Resistant Packaging  Yes  No  No  Unit Packaging  Yes  No	Wate	Water Soluble Packaging 2. Yes No			2. Type of	2. Type of Container  Metal Plastic Glass		
	ntainer If "Ye	es" age wgt	No. per container	•		Paper Other (S	pecify)	
3. Location of Net Contents Information 4. S  [ Label	ize(s) Retail Conta	ner Hiner		5. Loc	cation of Lab On Label On Labeling	el Directio		
6. Manner in Which Label is Affixed to Product	Lithograph Paper glued Stenciled		Other					
	Sec	tion - IV	<u> </u>					
1. Contact Point (Complete items directly below for ide	entification of indi	vidual to be	contacted,	if nece	essary, to pr	ocess this	application.)	
Name Leo Renello		Title President				Telephone No. (Include Area Code) (480) 357-8500		
I certify that the statements I have made on this I acknowledge that any knowlingly false or misle both under applicable law.	Certification form and all attac ading statement r	hments the	reto are true shable by fil	o, accu ne or i	irate and cor mprisonmen	rolete.	6. Date Application Received (Stainped)	
2. Signature Lu Color	3. Titte Presid	lent				( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	(	
4. Typed Name Leo Renello	5. Date	-22	-2010					

4110 136<sup>th</sup> St. NW Gig Harbor, WA 98332

Phone: 253-853-7369 Fax: 253-853-5516 Email: www.PyxisRC.com

February 15, 2010

#### **COURIER DELIVERY**

Richard Gebken (PM 10)
Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

RE: Arizona Chemical Group – Times UP 2® 0.25% Insect Control Granules (EPA Reg. No. 55431-4) Notification of an Additional Brand Name per PRN 98-10

Dear Mr. Gebken,

Please find the enclosed the notification of the addition of an alternate brand name for Arizona Chemical Groups Times UP 2<sup>®</sup> 0.25% Insect Control Granules (EPA Reg. No. 55431-4). The new alternate brand name is "Times UP 2<sup>®</sup> Permethrin Granules".

In support of this notification, I enclose the following:

- 1. Completed Application for Registration (EPA Form 8570-1)
- 2. One (1) copy of the Times UP 2 Permethrin Granules labeling with changes incorporated

Sincerely,

Leo Renello

President, Arizona Chemical Group

**Enclosures** 

NOTIFICATION

MAR 4 2010

## **PERMETHRIN GRANULES**

### For Lawns and around Homes, Commercial & Industrial Buildings

Contains Permethrin to provide contact and residual control of troublesome outdoor insects and pests as listed, for up to 4 weeks. 10 lbs. treats up to 5000 sq. ft.

#### **ACTIVE INGREDIENT**

 Permethrin\*
 0.25%

 Other Ingredients
 99.75%

 Total
 100.0%

\*cis/trans ratio: Max 55% (+) cis and min. 45% (+) trans

®TIMES UP 2 is a registered trademark of Arizona Chemical Group, Inc.

# KEEP OUT OF REACH OF CHILDREN CAUTION

**PERCAUCION AL USUARIO:** Si usted no entende la etiqueta, busque a alguien para que se la explique a usted en dealle. (If you do not understand the label, find someone to explain it to you.)

#### **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. Do not induce vomiting unless told so by poison control center or doctor. Do not give anything by mouth to an unconscious person

**IF IN EYES:** Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present after 5 minutes, and then continue rinsing. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin with water for 15- 20 minutes. Call poison control center or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or a doctor for further treatment.

You may also call 1-800-858-7378 for emergency medical treatment advice.

See back of bag for additional precautionary statements.

EPA Reg. No. 55431-4

EPA Est. No. 73273-TX-1

**NET WT. 25 LB (11.34kg)** 

Manufactured for: Arizona Chemical Group, Inc. P.O. Box 20464 Mesa, AZ 85277

#### **PRECAUTIONARY STATEMENTS**

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed, inhaled or absorbed through skin. Causes moderate eye irritation. Avoid inhalation of dust. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Avoid contamination of food and feed.

#### **ENVIRONMENTAL HAZARDS**

This product is extremely toxic to fish. Do not apply directly to water. Drifts and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is permitted for outdoor use around the home. May be used on Ornamental and recreational turf grass areas. Not for use on Sod or Turf Farms. For outdoor lawn or perimeter insect control around homes, commercial and industrial buildings. Wear protective household gloves while using. Food utensils such as teaspoons and measuring cups should not be used for food purposes after use with pesticides.

#### **READY TO USE**

Kills on contact; protects your home from invading ants. Also stops Spiders, Roaches, Fleas, Brown dog ticks. For Lawns and Turf grass: Kills Grubs, Fleas, Ants, Crickets, Brown dog ticks, Fire ants, Chinch bugs, Armyworms, Billbug cutworms, Earwigs, Mole crickets, Sod webworms, and other insects listed on this label.

#### Barrier/band Treatment around Commercial buildings and homes.

The following pests are commonly found around or near foundations of commercial buildings and houses as well in lawns. Some pests attempt to enter the structure. Apply a 3 to 5 foot barrier band of **TIMES UP 2<sup>®</sup> Permethrin Granules** next to the buildings foundation for control of insects such as Ants, Armyworms, Brown dog ticks, Chinch bugs, Clover mites, Crickets, Cutworms, Earwigs, Fleas, Lawn moths-Sod webworms, Leafhoppers, Millipedes, Mole crickets, and Sowbugs.

**APPLICATION RATE:** Use 3.2 ounces for each 100 sq. ft. area (5 ft. x 20 ft.) or 2 lbs. per 1000 sq. ft. of area. **HOW TO USE:** Distribute product evenly over the area to be treated. Lightly water in the granules after application. Do not mow treated area until granules have been watered in.

**SPOT TREATMENT FOR ANTS:** Apply 1 1/2 teaspoonful over and around each anthill. Water lightly after application. Reapply if insects reappear and after hard rains.

#### **SPREADER SETTINGS**

Spreader Settings for pounds of this product to use per 1000 sq. ft.

Spreader Make and Model	Grass or Dichondra Lawns 2 pounds	Heavy Growth St. Augustine Lawns 3 pounds	Soil Insects as listed 2 1/2 pounds		
Central Imperial Make No. 1662-G	6 1/2	7 1/4	7		
Central Suburbia Lawn Spreader No.1622-0	6 1/2	7 1/4	7		
Cyclone Model B-1 Rotary	4 1/2	5	4 3/4		
Greenfield Model #105	6 1/2	7 1/4	6 3/4		
Ortho Drop Spreader Model 3000	4 1/2	5 1/2	5		
Ortho Broadcast Spreader #4000	4 1/2	7	6		
J.C. Penney Model #6005	7 1/4	. 8	7 1/2		
J.C. Penney Rotary Spreader	5	7	6 6 6 6		
Scotts Model 35	4	5	€ 1/2 · · · · · · · · · · · · · · · · · · ·		
Scotts Model PF 3	F	Н	ξ <del>[H/I</del> ξ (, ε		
Sears Craftsman Model 671.19198	6	7	6 1/2		
VW&R Masterline R75FB	F	Н	H/I		



## Directions for applying TIMES UP 2® Permethrin Granules

Treatment Areas	Target Pests	Remarks	Use Rate
Band treatment around outside of house foundation	Ants, Brown dog ticks, Clover mites, Crickets, Earwigs, Fleas, Millipedes, Roaches, Silverfish, Sowbugs (Pillbugs), Spiders	These pests are commonly found around or near foundations of houses as well as in lawns. Certain of these pests may enter houses. Apply a 3 to 5 ft. band of granules around the dwelling. You may water lightly after application. Repeat if new	3.2 oz. for each 100 sq. ft. area (5x20 ft.) or 2 lbs. per 1000 sq. ft. (equivalent to 87 lbs. per acre).
HOW TO USE For overall lawn applications: Turfgrass and Dichondra #1 Determine and measure the sq. ft. of the area to be treated. #2 Refer to spreader settings for your application rate. Check and calibrate your spreader as per your spreader manual. #3 Apply as directed in	SURFACE INSECTS Ants, Armyworms, Brown dog ticks, Chinch bugs, Clover mites, Crickets, Cutworms, Earwigs, Fleas, Lawn moths, (Sod webworms), Leafhoppers, Millipedes, Sowbugs.	insects appear.  Apply with a fertilizer spreader. See spreader settings chart on this label.  Apply when grass is dry. It is not necessary to water in the insecticide for the control of surface insects. Repeat if new insects appear.	For application with other type of equipment, apply at the rate of 2 lbs. per 1000 sq. ft. or 3.2 oz. per 100 sq. ft. For heavy lawns such as St. Augustine grass, increase rate to 3 lbs. per 1000 aq. Ft. (equivalent to 4.8 oz. per 100 sq. ft.).
this chart.	SOIL INSECTS Ataenius grubs, Billbug grubs, Japanese beetle grubs, June beetle grubs, Mole crickets, White grubs.	Water grass thoroughly after application with 1/4 to 1/2 inch water to release the insecticide to the soil level. For billbug control apply when activity is first observed or when chewed or brown grass indicates damage from these insects.  For white grub control except dung beetle, treat any time between late July and early October. Treat again in late summer or early fall if a 2nd generation occurs.	For these soil insects, use the rate of 2 1.2 lbs. per 1000 sq. ft. (equal to 109 lbs. per acre).
Spot Treatments	Ants	Water lightly after applying 1 1/2 teaspoonfuls/ant hill. Repeat if ants reappear.	Spread granules over and around each anthill.
	Imported Fire Ants	Thoroughly and gently sprinkle a minimum of 1 gallon of water over each mound after application. High pressure watering may cause ants to migrate reducing product effectiveness. Apply in cool weather, 65° to 80° in early morning or late evening hours. Treat new ant	Gently apply 1 cup of granules over and 2 feet around each ant mound. This product works within 24 heurs.
		mounds if they appear.	

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#### STORAGE AND DISPOSAL

**PESTICIDE STORAGE:** Store product in its original container (closed), in a locked, cool, dry, area out of reach of children and pets.

**PRODUCT DISPOSAL**: Completely empty bag into application equipment and use as directed. IF EMPTY: Do not reuse this bag. Place in trash or offer for recycling if suitable.

**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.

**SPILL:** In case of spill, sweep up and use as directed or dispose of material according to product disposal directions above.

IMPORTANT INFORMATION: READ BEFORE USING PRODUCT. CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded. The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Arizona Chemical Group, Inc. or Seller. Buyer and User shall assume all such risks, and Buyer and User agree to hold Arizona Chemical Group, Inc. and Seller harmless for claims relating to such factors. Arizona Chemical Group, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Arizona Chemical Group, Inc., and Buyer and User assume the risk of any such use.

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