

S 5431-4

03-17-2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 17 2010

Ms. Ann M. Tillman  
Arizona Chemical Group  
P.O. Box 20464  
Mesa, AZ 85277

Subject: Label Notification(s)  
Revision to Container Disposal Instructions per PRN 2007-4

Dear Ms. Tillman:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice PRN 2007-4 dated February 25, 2010 for the following product(s):

**Times UP T/C (EPA Reg. No. 55431-3)**  
**Times UP 2 0.25% Insect Control Granules (EPA Reg. No. 55431-4)**  
**Cattle Men's Choice Dairy Kontrol 1% Permethrin Synergized Pour-On (EPA Reg. No. 55431-13)**

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. 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 nonrefillable 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,

A handwritten signature in black ink, appearing to read "Richard J. Gebken".

Richard J. Gebken  
Product Manager  
Insecticide Branch  
Registration Division (7505P)





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**NOTIFICATION**

**MAR 17 2010**

**TIMES UP 2<sup>®</sup>**

**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 entiende 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.

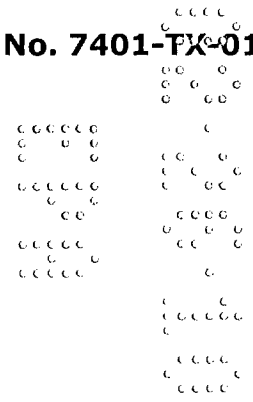
**EPA Reg. No. 55431-4**

**EPA Est. No. 7401-TX-01**

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

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

Batch No.: \_\_\_\_\_



**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® 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.



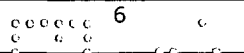
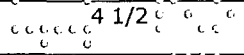
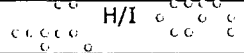
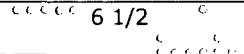

**APPLICATION RATE:** Use 3.2 ounces for each 100 sq. ft. area (5 ft. x 20 ft.) or 2 lbs. per 1000 sq. ft. of area.

**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 
Scotts Model 35	4	5	4 1/2 
Scotts Model PF 3	F	H	H/I 
Sears Craftsman Model 671.19198	6	7	6 1/2 
VW&R Masterline R75FB	F	H	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 insects appear.	3.2 oz. for each 100 sq. ft. area (5x20 ft.) or 2 lbs. per 1000 sq. ft. (equivalent to 87 lbs. per acre).
<p><b>HOW TO USE</b> For overall lawn applications: Turfgrass and Dichondra</p> <p>#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 this chart.</p>	<p><b>SURFACE INSECTS</b> Ants, Armyworms, Brown dog ticks, Chinch bugs, Clover mites, Crickets, Cutworms, Earwigs, Fleas, Lawn moths, (Sod webworms), Leafhoppers, Millipedes, Sowbugs.</p>	<p>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.</p>	<p>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 sq. ft. (equivalent to 4.8 oz. per 100 sq. ft.).</p>
	<p><b>SOIL INSECTS</b> Ataenius grubs, Billbug grubs, Japanese beetle grubs, June beetle grubs, Mole crickets, White grubs.</p>	<p>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.</p>	<p>For these soil insects, use the rate of 2 1.2 lbs. per 1000 sq. ft. (equal to 109 lbs. per acre).</p>
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 mounds if they appear.	Gently apply 1 cup of granules over and around each ant mound. This product works within 24 hours.

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