

55431-4

06/18/2003

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

55431-4

Date of Issuance:

JUN 18 2003

Term of Issuance: Conditional

Name of Pesticide Product:

Times Up 2 0.25% Insect Control
Granules

NOTICE OF PESTICIDE:

 Registration Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

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

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A), provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Submit product chemistry data to satisfy guidelines 830.6320 (corrosion characteristics) and 830.6317 (storage stability).
3. Make the following label changes:
 - a. Revise the EPA Registration Number to read "EPA Reg. No. 55431-4"
 - b. Correct the footnote to the ingredient statement to read:
 - cis/trans ratio: max. 55% (\pm) cis and min. 45% (\pm) trans

Signature of Approving Official:

Susan L. Stanton, for George T. LaRocca

Date:

JUN 18 2003

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EPA Reg. No. 55431-4

4. Submit two (2) copies of your final printed label before you release the product for shipment. Please refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. A copy of EPA's review of product chemistry data submitted to support this registration is also enclosed.

If you have any questions regarding this action, please contact Susan Stanton of my team at (703) 305-5218.

Sincerely,

George T. LaRocca
Product Manager (13)
Insecticide Branch
Registration Division (7505C)

Enclosures

TIMES UP 2

0.25% INSECT CONTROL GRANULES

For Lawns and around Homes, Commercial & Industrial Buildings

Times Up 2 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.

ACCEPTED
with COMMENTS
In EPA Letter Dated:

JUN 18 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 55431-4

Active Ingredient

Permethrin*	0.25%
Other Ingredients	99.75%
Total	100.0%

- cis/trans ratio min .55% (+/-)cis and max 45% (+/-)trans

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

PRECAUCION AL USUARIO: Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

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 to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

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

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a 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, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment. You may also call 1-800-858-7378 for emergency medical treatment advice.

See side panel for additional precautionary statements.

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.

EPA Reg. No 55431-U
EPA Est. No. 73273-TX-1

Arizona Chemical Group, Inc
P.O. Bx 20464
Mesa, AZ 85277

Net Contents 10 lbs.

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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. 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 0.25% Insect Control 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 lbs	Heavy Growth St. Augustine Lawns 3 lbs	Soil Insects as listed 2 ½ lbs
Central Imperial No 1662-G	6 ½	7 ¼	7
Central Suburbia Lawn Spreader No.1622-0	6 ½	7 ¼	7
Cyclone Model B-1 Rotary	4 ½	5	4 ¾
Greenfield Model # 105	6 ½	7 ¼	6 ¾
Ortho Drop Spreader Model 3000	4 ½	5 ½	5
Ortho Broadcast Spreader #4000	4 ½	7	6
JC Penny Model #6005	7 ¼	8	7 ½
JC Penny Rotary Spreader	5	7	6
Scotts Model 35	4	5	4 ½
Scotts Model PF 3	F	H	H/I
Sears Craftsman Model 671.19198	6	7	6 ½
VW&R Masterline R75FB	F	H	H/I

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Directions for applying TIMES UP 2 0.25% INSECT CONTROL 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. equal to 87 lbs. per acre.
<p>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 this chart.</p>	<p>Surface Insects 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. equal to 4.8 oz. per 100 sq. ft.</p>
	<p>Soil Insects Ataenius grubs, Billbug grubs, Japanese beetle grubs, June beetle grubs, Mole crickets, White grubs.</p>	<p>Water grass thoroughly after application with ¼ to ½ 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 ½ 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.

	<p>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.</p>	<p>Gently apply 1 cup of granules over and 2 ft around each ant mound. This product works within 24 hours.</p>
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STORAGE AND DISPOSAL

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

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 you 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 should 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 strop 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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