

13283-27 7.22.2010 4/14



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

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

July 22, 2010

Ms. Kim Davis  
Rainbow Technology Corporation  
c/o RegWest Company, LLC  
8203 West 20<sup>th</sup> St., Suite A  
Greeley, CO 80634

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4  
and 2008-1

Dear Ms. Davis:

The Agency is in receipt of your Application(s) for Pesticide Notification under  
Pesticide Registration Notice PRN 2007-4 and 2008-1 dated May 27, 2010 for the following product(s):

**Rainbow DM Fire Ant Killer II**  
**Rainbow Tetraperm Multibug Killer**

**EPA Reg. No. 13283-27<sup>v</sup>**  
**EPA Reg. No. 13283-28**

The Registration Division (RD) has conducted a review of this request for applicability under  
PRN 2007-4 and 2008-1 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 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,

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

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United States <b>Environmental Protection Agency</b> 1200 Pennsylvania Avenue, N.W. Washington, DC 20460-0001	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number  <h2 style="text-align: center;">Notification</h2>
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### Application for Pesticide – Section I

1. Company/Product Number <b>EPA Reg. No. 13283-27</b>	2. EPA Product Manager <b>Richard Gebken</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/ Product (Name) <b>Rainbow® DM Fire Ant Killer II</b>	PM # <b>10</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Rainbow Technology Corporation                  c/o RegWest Company, LLC                  8203 West 20<sup>th</sup> St., Suite A                  Greeley, CO 80634-4696</b>		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i) my product is similar or identical in composition and labeling to: <h2 style="text-align: center;">NOTIFICATION</h2> EPA Reg. No. <u>          JUL 22 2010          </u> Product Name _____

Check if this is a new address

### Section – II

<input type="checkbox"/> Amendment – Explain below. <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification – Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other – Explain below.
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**Explanation:** Use additional page(s) if necessary. (For Section I and Section II.)

## Submit Non-PRIA Label Revision Notification per PR Notices 2007-4 and 2008-1.

*This notification is consistent with the provisions of PR Notices 2007-4 and 2008-1 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 the EPA. I further understand that if this notification is not consistent with the terms of PR Notices 2007-4 and 2008-1 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.*

### Section – III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify): _____	
*Certification must be submitted		If "Yes" Unit Packaging Wt.	No. Per Container	If "Yes" Packaging Wt.	No. Per Container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling Accompanying Product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Stenciled <input type="checkbox"/> Paper glued <input type="checkbox"/> Other					

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application).

Name <b>Kim Davis</b>	Title <b>Consultant/Agent</b>	Telephone No. (Include Area Code) <b>870.353.0611</b> <b>kim@regwest.com</b>
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### Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

2. Signature 	3. Title <b>Consultant/Agent</b>
4. Typed Name <b>Kim Davis</b>	5. Date <b>May 27, 2010</b>

6. Date Application Received (Stamped)  
**RECEIVED ON**  
**JUN - 8 2010**

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**Non-PRIA Label Revision Notification**



May 27, 2010

Mr. Richard Gebken, Product Manager 10  
Document Processing Desk  
Office of Pesticide Programs – **7504P**  
**U.S. Environmental Protection Agency**  
One Potomac Yard (South Building), Room S-4900  
2777 South Crystal Drive  
Arlington, VA 22202

Dear Mr. Gebken:

**Subject:** Rainbow Technology Corporation  
Rainbow® DM Fire Ant Killer II  
EPA Reg. No. 13283-27

On behalf of **Rainbow Technology Corporation**, RegWest Company, LLC is submitting the attached documents in response to PR Notices 2007-4 and 2008-1. RegWest Company will act as sole agent in this endeavor.

In addition to the PR Notices changes, we are deleting the "United Way" information, "or 1-800-CLEANUP" (from the disposal directions) and adding the Rainbow Technology Corporation logo. Please refer to the *Reference Label* for an illustration of all revisions.

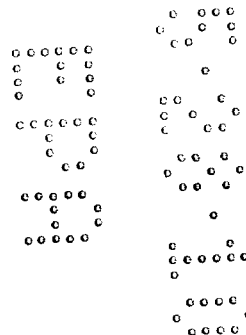
Please contact me at 970.353.0611 or kim@regwest.com if you have any questions or comments concerning this submission.

Regards,  
RegWest Company, LLC

Kim Davis,  
Consultant/Agent

Attachments

cc: RTC – Schmidt, N.



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(Master Label)

# Rainbow® DM Fire Ant Killer II



**NOTIFICATION**

**JUL 22 2010**

Master Label Contains:

**Sublabel A: Commercial label**  
(Sold in 4 oz. Mylar bags; and 6 lbs. and 20 lbs. shaker containers)

and

**Sublabel B: Domestic/Homeowner/General Use label**  
(Sold in 1, 2, 6 and 10 lbs. bags/containers)

**Active Ingredient:**

Deltamethrin* .....	0.125%
<b>Other Ingredients</b> .....	<u>99.875%</u>
<b>Total</b> .....	100.000%

\*(S)-alpha-cyano-m-phenoxybenzyl(1R,3R)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate.

**Keep Out of Reach of Children**

**CAUTION**

See back panel for additional Precautionary Statements.

Net Wt. \_\_\_ oz. [lbs.] (\_\_\_ kg.)

Manufactured By:

© \_\_\_\_\_ **Rainbow Technology Corporation**

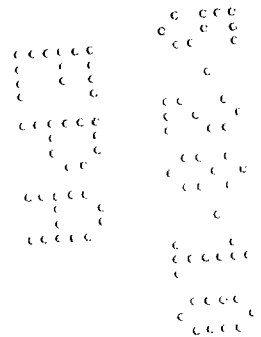
261 Cahaba Valley Parkway

Pelham, AL 35124-1146

Suggestions or Comments?

1.800.637.6047

EPA Reg. No. 13283-27 EPA Est. 13283-AL-1



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Sublabel A: Commercial label

# Rainbow® DM Fire Ant Killer II



**Kills and Controls** *{Select from 'Listed Insects'}* In and Around  
Telecommunications, Power, Utilities and Railroad Systems Equipment  
Including (but not limited to):

Buried Cables, Cable Television Pedestals, Cables,  
Pad-Mounted Air Conditioning Units,  
Pad-Mounted Electric Power Transformers,  
Telephone Cables and Underground Vaults

**Also Controls** *{Select from 'Listed Insects'}*

*{Listed Insects:}*

Ants, Bees (including Africanized "Killer" Bees), Crickets, Earwigs, Fire Ants, Fleas,  
Hornets, Millipedes, Roaches, Scorpions, Silverfish, Sowbugs, Spiders (including Black Widow  
and Brown Recluse), Ticks, Wasps, Waterbugs and Yellowjackets

**Active Ingredient:**

Deltamethrin\* ..... 0.125%

**Other Ingredients** ..... 99.875%

**Total** ..... 100.000%

\*(S)-alpha-cyano-m-phenoxybenzyl (1R,3R)-3-(2,2-dibromovinyl)-  
2,2-dimethylcyclopropanecarboxylate.

**Keep Out of Reach of Children**

**CAUTION**

See back panel for additional Precautionary Statements.

Net Wt. 4 oz.

{or}

Net Wt. 6 lbs. (96 oz.)

{or}

Net Wt. 20 lbs.

{Back Panel}

### DIRECTIONS FOR USE

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

For use In and Around Telecommunications, Power, Utilities and Railroad Systems Equipment

{Including (but not limited to)}

[For] Use in and around buried cables, cable television pedestals, cables, pad mounted air conditioning units, pad-mounted electric power transformers, telephone cables, underground vaults, telecommunications equipment (boxes,

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closures, interfaces, pedestals, protectors and terminals), power and utilities equipment (camera housings, control panels, emergency light systems, fire alarm systems and lights/alarms), and railroad systems equipment (breaker boxes, railroad signals, traffic control boxes and signals, and transformer pads). Do not open contents until ready for use.

*{For product packaged in 4 oz. Mylar bags:}*

Do not place product where it will interfere with moving parts of equipment. Due to various equipment sizes, the amount of product may change, however, 4 oz. per 1 sq. ft. is recommended. Use in interior and exterior areas at points of entry. Open Mylar plastic bag and pour entire contents (4 oz.) directly into and around equipment, buried closure or hole. Lock closure or set pole immediately to prevent access. One bag will treat up to 12" x 12" (1 sq. ft.).

*{For product packaged in 6 lbs. containers:}*

Open the applicator dispenser lid 2 notches and shake (broadcast left to right) the insecticide onto the ground, covering the area of the pad location, plus a two foot perimeter around the outside of the pad location. This container will cover up to a 24 sq. ft. area (an area approximately 4' x 6'). Container holds the equivalent of 24, 4 oz. bags of Rainbow DM Fire Ant Killer. Plastic barrier required for poured-in place pads. Prior to pouring concrete, cover insecticide-treated surface with plastic barrier.

*{For product packaged in 20 lbs. containers:}*

Open the applicator dispenser lid 2 notches and shake (broadcast left to right) the insecticide onto the ground, covering the area of the pad location, plus a two foot perimeter around the outside of the pad location. This container will cover up to a 80 sq. ft. area (an area approximately 10' x 8'). Container holds the equivalent of 80, 4 oz. bags of Rainbow DM Fire Ant Killer. Plastic barrier required for poured-in place pads. Prior to pouring concrete, cover insecticide-treated surface with plastic barrier.

**Storage and Disposal**

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

**Pesticide Storage:** Store in a clean, dry place. Protect container from rupture during storage and transport. If contents are spilled, sweep or scoop up material and place in another clean, dry container for reuse or disposal in accordance with this label. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Disposal:** Non-refillable container; do not reuse or refill this container. Completely empty bag [dispenser], then offer for recycling, if available; or dispose of bag [dispenser] in a sanitary landfill.

**PRECAUTIONARY STATEMENTS**

**CAUTION**

**Environmental Hazards**

This product is extremely toxic to fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run-off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain do not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk or street, back onto the treated area of the lawn or garden will help to prevent run-off to water bodies or drainage systems.

**Notice of Warranty:** Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. To the extent permitted by applicable law: Rainbow shall not be liable for consequential or special damages resulting from the use or handling of this product; all risks shall be assumed by the Buyer. Rainbow makes no warranties of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE or any other express or implied warranty except as stated above.

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Product No. \_\_\_\_\_  
(Code)

Manufactured By:

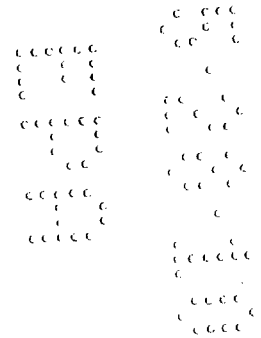
© \_\_\_\_\_ **Rainbow Technology Corporation**

261 Cahaba Valley Parkway  
Pelham, AL 35124-1146

**Suggestions or Comments?**  
1.800.637.6047

EPA Reg. No. 13283-27 EPA Est. 13283-AL-1

- [ ] Denotes alternate/optional language
- { } Denotes language that does not appear on the market labeling



Sublabel B: Domestic/Homeowner/General Use label

# Rainbow® DM Fire Ant Killer II



{Select from 'Marketing Claims'}

{Marketing Claims:}

**Kills Insects in Lawns**

**Lawn and Garden Insect Control  
Controls Home Invading Pests  
Controls 'Surface-Feeding' Pests**

**10 Pounds {or other size} Treats up to 6,250 {or corresponding conversion} Sq. Ft.  
10 Pounds {or other size} Treats up to 187 {or corresponding conversion} Ant Mounds  
For Grass and Dichondra Lawns  
For Outdoor Use on Home Lawns**

**Ready-to-Use • Easy to Use • Convenient  
Provides Contact and Residual Control for up to 4 Weeks  
Long-Lasting Insect Control [Residual Action]**

**Complete Release of Active Ingredient  
For Outdoor Use in Ornamental Plant Beds  
Guaranteed to Work or Money Back**

**Guaranteed Control of Lawn and Home Invading Insects or Your Money Back**

**Quick Kill of Fire Ants • Quick [Fast] [Effective] Kill of Stinging [Fire] Ants • Kills Fire Ants on Contact  
Kills Fire Ant Workers • Kills Fire Ant Queens**

**Aids in the Control of Mole Crickets**

**Kills Insects Quickly • Kills on Contact • Excellent Value for the Money  
Kills Ticks (including ticks that carry Lyme Disease)**

**For Control of Imported Fire Ants on Lawns and Recreational Fields**

**Contains Deltamethrin • Contains a [Synthetic] Pyrethroid  
For a Healthier Lawn**

**Easy and Quick to Apply with a Drop or Broadcast Spreader**

**Kills [Controls] [To Kill] [To Control] {select from 'Listed Insects'}  
{Listed Insects:}**

Ants, Armyworms (Fall, Yellow-Striped, etc.), Bermudagrass Mites, Billbugs (adult), Boxelder Bugs, Centipedes, Chiggers, Chinch Bugs, Clover Mites, Cockroaches, Crickets, Cutworms, Darkling Ground Beetles, Digger Wasps, Essex Skipper, Field Crickets, Fire Ants, Firebrats, Firey Skipper, Flea Beetle (in dichondra), Grasshoppers, Hyperodes (turfgrass) Weevils, Japanese Beetles (adult), Lawn Moths, Leafhoppers, Mealybugs (adult), Mole Crickets, Silverfish, Sod Webworms, Sowbugs, Spiders, Spittlebugs, Springtails, Ticks (Bear, Black-Legged, Brown Dog, Deer [*Ixodes diamminif*] [(that may carry Lyme Disease)], Lone Star, Western Black-Legged [*Ixodes pacificus*] and Wood) and Vegetable Weevils (in dichondra) [and other listed insects]  
[on lawns and recreational fields]



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**Active Ingredient:**  
Deltamethrin\* ..... 0.125%  
**Other Ingredients** ..... 99.875%  
Total ..... 100.000%  
\*(S)-alpha-cyano-m-phenoxybenzyl(1R,3R)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate.

**Keep Out of Reach of Children  
CAUTION**

See back panel for additional precautionary statements.

Net Wt. \_\_\_ lbs. (\_\_\_ kg.)

{Back Panel}

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.  
Not for commercial greenhouses, nurseries, on sod farms or grass grown for seed.

**General Instructions**

1. Determine size of area to be treated – measure and multiply length times width.
2. If using a commercial spreader, determine appropriate spreader setting using chart.
3. Treat area as directed – thorough coverage is important. Thoroughly water-in granules with a half-inch of water. This product is extremely toxic to fish and aquatic invertebrates. Use with care when applying in areas adjacent to any body of water. Do not apply on saturated soil. Do not allow runoff to occur. Do not contaminate ornamental fish ponds.
4. Food utensils such as spoons and measuring cups must not be used for food purposes after use in measuring pesticides.
5. Do not allow children or pets on treated areas until granules have been watered in or the soil and the grass or soil is dry.

Remove granules from concrete surfaces (patios, sidewalks, driveway, pavers or similar material) to prevent potential marking or discoloration.

In New York State this product may not be applied to lawns that directly border coastal marshes. For control of turf insects other than fleas and ticks in New York State, a second application may be made after two weeks if target insect activity persists.

**Overall Lawn Treatment for Grass and Dichondra Lawns** to Control ants, armyworms (including fall, yellow-striped, etc.), bermudagrass mites, billbugs (adult), boxelder bugs, centipedes, chiggers, chinch bugs, clover mites, cockroaches, crickets, cutworms, darkling ground beetles, digger wasps, essex skipper, field crickets, fiery skipper, fire ants, firebrats, flea beetle (in dichondra), grasshopper, hyperodes (turfgrass) weevil, Japanese beetle (adult), lawn moths, leafhoppers, mealybugs (adult), mole crickets, silverfish, sod webworms, sowbugs, spiders, spittlebugs, springtails and vegetable weevils (in dichondra): Uniformly apply this product to home lawns, under shrubbery and other ornamental recreational turfgrass areas. Treat when insects first appear using a fertilizer spreader to apply granules at the rate of 2 to 3 pounds per 1,250 sq. ft. or, for heavy lawns such as St. Augustine grass, 3 pounds per 1,250 sq. ft. Refer to spreader setting chart below.

**Chinch Bugs:** Start treatments when temperatures reach 80°F or above. A second application may be necessary in 6 weeks if insect activity continues.

**European Cranefly Larvae (Latherjackets):** The best time to apply is in early April when the insects are young.

**Tick Control (Outdoors):** In summer months, ticks frequently become established in lawns and pet resting areas surrounding the home. Follow a regular treatment program for best control of Ticks (including but not limited to Bear, Black-legged, Brown Dog, Deer, Lone Star, Western Black-Legged and Wood). Treat once a month as directed above when pests first appear in late spring (May through June) and continue until late summer (September through October). Fall temperatures below 50°F decrease pest activity. Eliminating weeds around the home and mowing lawns frequently reduces the hiding places for these pests.

**Note:** If dogs, cats and their kennel/bedding areas are not simultaneously treated they could serve as a source of reinfestation of the entire premises. Treat dogs, cats and their kennel/bedding areas with tick control products registered for these specific sites. Also, if ticks are indoors on carpets or pet resting areas treat these areas with a tick control product registered for these sites. It is very important that all three sites (outdoors, indoors and individual pets) be treated with tick control products registered for these uses to achieve satisfactory tick control.

**Sod Webworms (*Crambus* spp.):** Sod Webworms are the light brown caterpillars 1/4- to 3/4-inch long that hide in the grass during the day and feed on grass blades at night. Adult Webworms, usually referred to as 'Lawn Moths' (about 1-inch in length with a long snout), emerge from the grass at dusk. They fly over the lawn laying eggs that later hatch into destructive caterpillars. Damage first appears as small brown spots which, if not treated, may rapidly develop into large brown areas of severely damaged or dead grass. If Lawn Moths are noticed in large numbers at dusk, or at first sign of lawn damage, treat entire lawn following the 'Overall Lawn Treatment' directions.

**Band (Perimeter) Treatment Around House Foundation:** To help prevent infestation of buildings by ants, boxelder bugs, brown dog ticks, centipedes, clover mites, cockroaches, crickets, field crickets, sowbugs, spiders, springtails (*Collembola*) and ticks, treat a band 5- to 10-feet wide around and adjacent to the building where pests are active and may find entrance. Treat at a rate of 1 to 1-1/2 pounds per 625 square feet, or 2 to 3 pounds per 1,250 square feet.

**Flower, Shrub and Ornamental Plant Beds:** To control ants, armyworms, brown dog ticks, cockroaches, crickets, cutworms, fire ants, grasshoppers, pillbugs, sowbugs and springtails, evenly apply granules over soil within the beds and under shrubbery. Use the same dosage recommended for control of these pests in lawns. Thoroughly water in granules with 1/2-inch of water.

**Spot Treatment: Ants Nesting Outdoors:** Use this product outdoors for control of ants including Acrobat, Argentine, Big Headed, Cornfield, Field, Harvester, Leafcutter, Little Black, Pavement and Pyramid Ants. If possible, locate the ant nest and treat it first. Nests will usually be found in the ground, but may be concealed under stones, boards, slabs or in stumps/logs. Apply this product to cover the nest using 1 to 2 teaspoons granules then gently sprinkle the granules with sufficient water to dissolve them. In addition to treating ant nests or mounds, also treat entry points of buildings (used by ants) and the soil surface along the perimeter of the building.

**Digger Wasps:** Apply 1 to 2 teaspoons of granules in and around each individual ground nest opening. Apply at dusk when the wasps are not active.

**Imported Fire Ants:** Apply 2 tablespoons over each 8"- to 10"-inch diameter mound and up to 2 feet around the mound to prevent escape of the queen. Immediately after application gently water in the granules using a sprinkling can (to avoid disturbing the colony). Use at least 1 gallon, but no more than 2 gallons, of water per mound. The use of high-pressure watering equipment may disturb the colony and cause migration of ants, thus reducing the effectiveness of the treatment. For maximum effectiveness, apply in cool weather (65 to 80°F) or early morning/late evening. Treat new mounds as they appear.

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(Alternate Use Directions format:)

Pests	Application Rate	Application Directions/Procedures
Ants, armyworms (including fall, yellow-striped, etc.), bermudagrass mites, billbugs (adult), boxelder bugs, centipedes, chiggers, chinch bugs, clover mites, cockroaches, crickets, cutworms, darkling ground beetles, digger wasps, essex skipper, field crickets, fiery skipper, fire ants, firebrats, flea beetle (in dichondra), grasshopper, hyperodes (turfgrass) weevil, Japanese beetle (adult), lawn moths, leafhoppers, mealybugs (adult), mole crickets, silverfish, sod webworms, sowbugs, spiders, spittlebugs, springtails and vegetable weevils (in dichondra)	2 to 3 lbs./1,250 sq. ft. Heavy Lawns: 3 lbs./1,250 sq. ft.	For overall lawn treatment of grass and Dichondra lawns, uniformly apply product to golf courses, home lawns, under shrubbery and other ornamental recreational turfgrass areas. Treat when insects first appear using a fertilizer spreader to apply granules. Refer to spreader setting chart below.
Chinch Bugs	2 to 3 lbs./1,250 sq. ft. Heavy Lawns: 3 lbs./1,250 sq. ft.	Start treatments when temperatures reach 80°F or above. A second application may be necessary in 6 weeks if insect activity continues.
European Crane fly Larvae (Leatherjackets)	2 to 3 lbs./1,250 sq. ft. Heavy Lawns: 3 lbs./1,250 sq. ft.	The best time to apply is in early April when the insects are young.
Ticks (outdoors)	2 to 3 lbs./1,250 sq. ft. Heavy Lawns: 3 lbs./1,250 sq. ft.	In summer months, ticks frequently become established in lawns and pet resting areas surrounding the home. Follow a regular treatment program for best control of Ticks (including but not limited to Bear, Black-legged, Brown Dog, Deer, Lone Star, Western Black-Legged and Wood). Treat once a month as directed above when pests first appear in late spring (May through June) and continue until late summer (September through October). Fall temperatures below 50°F decrease pest activity. Eliminating weeds around the home and mowing lawns frequently reduces the hiding places for these pests. <b>Note:</b> If dogs, cats and their kennel/bedding areas are not simultaneously treated they could serve as a source of reinfestation of the entire premises. Treat dogs, cats and their kennel/bedding areas with tick control products registered for these specific sites. Also, if ticks are indoors on carpets or pet

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		resting areas treat these areas with a tick control product registered for these sites. It is very important that all three sites (outdoors, indoors and individual pets) be treated with tick control products registered for these uses to achieve satisfactory tick control.
Sod Webworms ( <i>Crambus</i> spp.)	2 to 3 lbs./1,250 sq. ft. Heavy Lawns: 3 lbs./1,250 sq. ft.	Sod Webworms are the light brown caterpillars 1/4- to 3/4-inch long that hide in the grass during the day and feed on grass blades at night. Adult Webworms, usually referred to as 'Lawn Moths' (about 1-inch in length with a long snout), emerge from the grass at dusk. They fly over the lawn laying eggs that later hatch into destructive caterpillars. Damage first appears as small brown spots which, if not treated, may rapidly develop into large brown areas of severely damaged or dead grass. If Lawn Moths are noticed in large numbers at dusk, or at first sign of lawn damage, treat entire lawn.
Ants, boxelder bugs, brown dog ticks, centipedes, clover mites, cockroaches, crickets, field crickets, sowbugs, spiders, springtails ( <i>Collembola</i> ) and ticks	1 to 1-1/2 lbs./625 sq. ft. (2 to 3 lbs./1,250 sq. ft.)	As a band (perimeter) treatment around house foundation, to help prevent infestation of buildings, treat a band 5- to 10-feet wide around and adjacent to the building where pests are active and may find entrance.
Ants, armyworms, brown dog ticks, cockroaches, crickets, cutworms, fire ants, grasshoppers, pillbugs, sowbugs and springtails	2 to 3 lbs./1,250 sq. ft. Heavy Lawns: 3 lbs./1,250 sq. ft.	To control these pests in flower, shrub and ornamental plant beds evenly apply granules over soil within the beds and under shrubbery. Thoroughly water-in granules with 1/2-inch of water.
Ants (nesting outdoors)	1 to 2 teaspoons	Spot treatment. Use this product outdoors for control of ants including Acrobat, Argentine, Big Headed, Cornfield, Field, Harvester, Leafcutter, Little Black, Pavement and Pyramid Ants. If possible, locate the ant nest and treat it first. Nests will usually be found in the ground, but may be concealed under stones, boards, slabs or in stumps/logs. Apply this product to cover the nest then gently sprinkle granules with sufficient water to dissolve them. In addition to treating ant nests or mounds, also treat entry points of buildings (used by ants) and the soil surface along the perimeter of the building.
Digger wasps	1 to 2 teaspoons	Apply granules in and around each

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		individual ground nest opening. Apply at dusk when the wasps are not active.
Imported Fire Ants	2 tablespoons per 8"-10" diameter mound	Apply granules over each mound and up to 2 feet around the mound to prevent escape of the queen. Immediately after application gently water in the granules using a sprinkling can (to avoid disturbing the colony). Use at least 1 gallon, but no more than 2 gallons, of water per mound. The use of high-pressure watering equipment may disturb the colony and cause migration of ants, thus reducing the effectiveness of the treatment. For maximum effectiveness, apply in cool weather (65 to 80°F) or early morning/late evening. Treat new mounds as they appear.

### Spreader Settings

Note: Spreader settings given are approximate and variation can occur between identical models. Calibrate the spreader by accurately weighing a few pounds into your spreader and applying to a measured area; then adjust spreader setting, if necessary, to assure correct application rate. For uniform distribution, apply one-half the required amount of product in one direction, then apply the balance at a right angle. Immediately after application thoroughly water the lawn with one-half inch of water.

Spreader Make and Model	Setting to Deliver	
	2 Lbs./1,250 Sq. Ft.	3 Lbs./1,250 Sq. Ft.
Scotts Drop Spreaders	3.5	3.63
Scotts EasyGreen Rotary	25.5	26.0
Republic EZ Drop	5.25	5.5
Cyclone Model B1 Rotary	3.0	3.5
Sears Craftsman Broadcast	2.0	2.5

### Storage and Disposal

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

**Storage:** Store and transport in an upright position. Store in a cool, dry (preferably locked) storage area inaccessible to children and pets. **Disposal: If empty:** Non-refillable container; do not reuse or refill this container [bag]; place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

## PRECAUTIONARY STATEMENTS

### CAUTION

#### Environmental Hazards

This product is extremely toxic to fish and aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run-off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain do not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk or street, back onto the treated area of the lawn or garden will help to prevent run-off to water bodies or drainage systems.

[If not completely satisfied with this product or its effectiveness, return product or proof of purchase to point of purchase for full refund of purchase price.]

**Notice of Warranty:** Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. To the extent permitted by applicable law: Rainbow shall not be liable for consequential or special damages resulting from the use or handling of this product; all risks shall be assumed by the Buyer. Rainbow makes no warranties of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE or any other express or implied warranty except as stated above.

Product No. \_\_\_\_\_  
{Code}

Manufactured By:

© \_\_\_\_\_ **Rainbow Technology Corporation**

261 Cahaba Valley Parkway  
Pelham, AL 35124-1146

Suggestions or Comments?

1.800.637.6047

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[ ] Denotes alternate/optional language  
{ } Denotes language that does not appear on the market labeling

