

53883-277

8/30/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON D C 20460

OFFICE OF  
PREVENTION PESTICIDES AND  
TOXIC SUBSTANCES

August 30 2012

Lisa Adamson  
Regulatory Specialist  
Control Solutions Inc  
5903 Genoa Red Bluff  
Pasadena TX 77507 1041

Subject Amendment – Adding Optional Marketing Claims  
Fire Ant Killer  
EPA Registration Number 53883 277  
Date of Submission August 15 2012

Dear Ms Adamson

The labeling referred to above submitted in connection with registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA) as amended is acceptable subject to the comments listed below Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment A stamped copy of the label is enclosed for your records

- 1 Revise the Precautionary Statement to read as follows

Harmful if absorbed through skin Avoid contact with skin eyes or clothing Wash thoroughly with soap and water after handling and before eating drinking chewing gum using tobacco or using the toilet Remove and wash contaminated clothing before reuse

- 2 Revise the Environmental Hazards section to read as follows

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 gutter 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 does 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

- 3 Replace the optional marketing claim Kills [Fire Ants] on Contact] with Kills [Fire Ants] by Contact]

4 Under section Broadcast Treatment revise the last sentence to read as follows

For best control of foraging workers and newly mated fly in queens use both broadcast applications and mound treatments that will control existing colonies

5 Delete the following *Optional Marketing Claims*

- Prevents [protects against] fire ants for an entire season
- One application provides season long control
- Season long control [protection]
- Prevents fire ants for an entire season
- Protects [your lawn] for entire season
- Last all season
- 1 application controls fire ants for the entire season

Revise the following *Optional Marketing Claims* as follows

Replace Prevents Fire Ant Mound formation with Controls Fire Ant Mound formation

Replace Prevents new Fire Ant mounds from forming for up to 6 months with Controls new Fire Ant mounds from forming for up to 6 months

Replace Prevents fire ants for [1 2 3 4 5] 6 months with Controls fire ants for [1 2 3 4 5] 6 months

If these conditions are not complied with the registration will be subject to cancellation in accordance with FIFRA sec 6(e) Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions

If you have any questions regarding this action please contact BeWanda Alexander at [Alexanderbewanda@epa.gov](mailto:Alexanderbewanda@epa.gov) or (703) 305 7460

Sincerely,

Richard Gebken  
Product Manager 10  
Insecticide Branch  
Registration Division (7505P)

[] Bracketed text optional

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
AUG 30 2012  
Under the Federal Insecticide  
Fungicide and Rodenticide Act  
as amended for the pesticide  
registered under EPA Reg No  
53883-277

# FIRE ANT KILLER

For residential lawn use only

Treats up to 5 000 [10 000] sq ft

[ROOM FOR OPTIONAL MARKETING CLAIMS]

Active Ingredient	
Bifenthrin*	0.2%
Other Ingredients	99.8%
Total	100.0%

Cis isomers 97% minimum trans isomers 3% maximum

KEEP OUT OF REACH OF CHILDREN

## CAUTION

See [side][back][panel] for additional precautionary statements

Net Contents

**DIRECTIONS FOR USE**

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

**Restrictions**

- In New York State this product may not be applied to any grass or turf area within 100 feet of a water body (lake pond river stream wetland or drainage ditch)
- In New York State do make a single repeat application of Fire Ant Killer if there are signs of renewed insect activity but not sooner than two (2) weeks after the first application

**WHERE TO USE**

Fire Ant Killer is for use to kill Fire Ants (including Argentine Odorous Pyramid Pavement and Red Harvester) on residential lawns only Applications may be made as broadcast or as individual mound treatments

**FOR MOUND TREATMENT**

**HOW TO USE**

Make applications in the early morning or late evening hours when it is cool and the ants are most active Apply when temperatures are between 65 and 80 F

**HOW TO APPLY**

Treat mound and an area 4 ft in diameter around the mound Apply 1/2 cup of Fire Ant Killer over each fire ant mound Irrigate the soil before application if it is dry After application apply 1 to 2 gallons of water over each mound

**NOTE** Food utensils such as teaspoons and measuring cups must not be used for food purposes after use with pesticides

**FOR BROADCAST TREATMENT**

**HOW TO USE**

Apply during the morning or late evening when it is cool and the ants are most active Treat the entire lawn area to prevent reinfestation of fire ants from neighboring areas For best control of foraging workers and newly mated fly in queens use both broadcast applications and mound treatments that will kill existing colonies

**HOW TO APPLY**

Apply uniformly over your lawn using the suggested spreader settings Water lawn after application to wash granules from the lawn foliage Irrigate the soil before application if it is dry

NOTE People and pets may enter treated areas after granules have been watered in and the treated area has dried

SPREADER SETTINGS

Mow lawn first for best results

Spreader Model	Spreader Settings Covers 5 000 sq ft	Application Instructions
Drop Spreaders  <i>[optional list of additional models here]</i>	<i>[available at printing]</i>	Apply granules with spreader going in the same direction as the longest part of the lawn Apply two (2) header strips first To ensure thorough coverage make sure to overlap wheel marks Shutoff the spreader when finished or when the header strips have been reached
EasyGreen® Rotary  <i>[optional list of additional models here]</i>	<i>[available at printing]</i>	Spreader stops and starts automatically (slide shut off lever on the right side) To ensure thorough coverage space each pass approximately 30 inches from the one previous
SpeedyGreen® Rotary  <i>[optional list of additional models here]</i>	<i>[available at printing]</i>	To ensure thorough coverage space each pass approximately 5 feet from the one previous Shut off spreader when stopped or finished Do not apply this product on vegetables

*[Optional additional Spreader Settings*

- EZDrop Republic (#530) - - - - (X)
  - EZBroadcast Republic (#540) - - - - (X)
  - Scotts® HandGreen® 11 - - - - (X)
  - Scotts® Easy m Hand Held Spreader - - - - (X)
  - ORTHO® Whirlybird® Multipurpose Spreader - - - - (X)
- List of any additional spreader models and settings]*

NOTE Spreader settings are approximate You may need to adjust for proper coverage

*[Optional illustrations for spreader application patterns]*

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION Harmful if absorbed through the skin Avoid contact with skin eyes or clothing

FIRST AID

IF ON SKIN OR CLOTHING Take off contaminated clothing Rinse skin immediately with plenty of water for 15 20 minutes Call a poison control center or doctor for treatment advice Have the product container or label with you when calling a poison control center or doctor or going for treatment

Note to Physician This product is a pyrethroid If large amounts have been ingested milk cream and other digestible fats and oils may increase absorption and so should be avoided

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic invertebrates Do not apply directly to water Do not contaminate water when disposing of equipment washwaters or rinsate

STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage or disposal  
Pesticide Storage Store in original bags/containers only Store in a cool dry place and avoid excess heat Carefully open bags/containers After partial use close tightly  
Container Disposal If empty Do not reuse this bag/container Place in trash or offer for recycling if available 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

Emergency Assistance Call [ENTER PHONE NUMBER]

NOTICE Buyer assumes all risks of use storage or handling of this product not in accordance with directions

Manufactured by  
Control Solutions Inc  
5903 Genoa Red Bluff  
Pasadena TX 77507

EPA Reg No 53883 277  
EPA Est No 53883 XX XXX

*[OPTIONAL MARKETING CLAIMS*

*Kills Mounds and The Queen  
[Six] [6] month Fire Ant Control  
Keeps [Prevents] New Mounds from forming  
Protects the entire lawn for up to 6 months  
Prevents Fire Ant Mound formation*

*Kills foraging Fire Ants  
Prevents new Fire Ant mounds from forming for up to 6 months  
Ready To Use  
Kills fly in Queens  
Kills Fire Ants and other Listed Insects*

*Quick/Immediate release granules and deep penetrating formula  
Fast acting plus season long control  
Prevents [protects against] fire ants for an entire season  
One application provides season long control  
One Application  
Season long control [protection]*

*Prevents fire ants for [1 2 3 4 5] 6 months  
Prevents fire ants for an entire season  
[1 2 3 4 5] 6 month [fire ant] control  
Apply in spring and fall for year round [long] control  
Protects [your lawn] for entire season*

*Protects your lawn for [1 2 3 4 5] 6 months  
Lasts all season  
{One}1 application controls fire ants for the entire season  
Ready to Use Granules  
Treats up to [5 000] [10 000] Square Feet  
Easy and Quick to Apply  
Guaranteed {Or your money back}  
Guaranteed Fire Ant Control  
Now Faster Acting!  
Kills [Fire Ants] on Contact!  
Special Value! 25% More! (25% more than the [11 5lb][23lb] bag*