

53883-203

12-01-2011

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



DEC 01 2011

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Joe Blake  
Control Solutions, Inc.  
5903 Genoa Red Bluff  
Pasadena, TX 77507

Subject: **Label Amendment:** Revised label per RED, specifically Storage and Disposal  
and Environmental Hazards sections  
EPA Reg. No. 53883-203  
Submission Dated: August 11, 2011

Dear Mr. Blake:

The labeling referred to above submitted in connection with the Federal Insecticide,  
Fungicide and Rodenticide Act, is amended as acceptable.

A stamped copy of the labeling is enclosed for your records. Please submit one final  
printed copy of the labeling before releasing the product for shipment. If you have any questions  
regarding this label, please contact Autumn Metzger at (703) 305-5314 or  
metzger.autumn@epa.gov.

Sincerely,

Venus Eagle  
Product Manager 01  
Insecticide-Rodenticide Branch  
Registration Division (7505P)

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ACCEPTED  
DEC 01 2011  
Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for the  
pesticide registered under:

**Acephate 50** EPA. Reg. No: 53883-203  
**Fire Ant Insecticide**

Restriction: For outdoor residential use only

*Optional marketing statements in brackets []*

*[For Outdoor Use Only]*

*[For use as an ant mound treatment only for fire ant and harvester ant control [on residential lawns and around ornamental plants (including flowers, trees, and shrubs)] plantings]*

*[Treats up to [72 mounds (1 lb.)][54 mounds (12 oz.)][27 mounds (6 oz.)]*

*[Easy to use – No Watering Necessary!]*

*[Kills the Queen and the Colony]*

*[Sprinkle on each Mound]*

	By Wt.
ACTIVE INGREDIENT	
Acephate (O,S-Dimethyl acetylphosphoramidothioate)	50%
OTHER INGREDIENTS	<u>50%</u>
TOTAL	100%

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

See side/back panel for First Aid and additional precautionary statements.

**Net Weight:** [6 oz. (170 g)], [12 oz. (340 g)], [16 oz. (482 g)]

**DIRECTIONS FOR USE**

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

- Do not apply Acephate 50 Fire Ant Insecticide in a way that will contact people or pets.
- For use as an ant mound treatment only for fire ant and harvester ant control on residential home lawns and around ornamental plants (including flowers, trees, and shrubs).
- Do not allow people or pets to come into contact with treated areas until dusts have settled

Acephate 50 Fire Ant Insecticide kills fire ant workers. Colonies are destroyed within 3 to 7 days. The powder is tracked into the mound by the worker ants where it also kills the queen, and destroys the mound.

*[Optional directions to open cap-*

*[For Cutting Fin Type Cap*

*Do not shake package. Squeeze cap sides while unscrewing. Squeeze hard. To open inner seal, aim away from body. Invert cap and press down on seal to puncture. Rotate cap a quarter turn (1/4) while pressing down to cut open the seal. Remove inner seal.]*

*[For dome type cap*

*Do not shake package. Press down on dome and hold to puncture inner seal. Squeeze cap sides while unscrewing. Remove and dispose of inner seal.]*

*[For tear seal type cap*

*Do not shake package. Squeeze cap sides while unscrewing. Inner seal will tear when opened.]*

**To kill Fire Ants and Red Harvester Ants on residential lawns and around ornamental plantings:**

Sprinkle 1 tablespoon (3 teaspoonfuls) dry powder over each mound. Do not water in. Treat new mounds as they appear.

For best results, apply when ants are active. Applications made under prolonged hot and dry conditions may be ineffective due to the location of ants deep in the nest. Try not to disturb mounds while treating. Do not apply during a heavy dew or just before a rain. Repeat treatment if ants reappear.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** Store in original container. Keep area inaccessible to children and pets.

**PESTICIDE DISPOSAL and CONTAINER HANDLING: If empty:** Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. If recycling is not available: then dispose of container in a sanitary landfill or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**If partly filled:** Call your local solid waste agency for disposal instructions. Never pour unused product down any indoor or outdoor drain or on the ground.

**PRECAUTIONARY STATEMENTS**

Hazards to Humans and Domestic Animals

**CAUTION**

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin and clothing. Avoid breathing dust. Wear long-sleeved shirt and long pants; shoes plus socks; and chemical resistant gloves made of any water resistant material. Wash the

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outside of gloves with soap and water before removing. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

<b>FIRST AID</b>	
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call poison control center or doctor immediately for treatment advice.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If in eyes</b>	<p>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</p> <p>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</p> <p>Call a poison control center or doctor for treatment advice.</p>
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall® International (866) 897-8050 for emergency medical treatment information.</p>	
<p><b>NOTE TO PHYSICIAN</b></p> <p>Acephate is a cholinesterase inhibitor. Atropine is antidotal. 2-PAM is also antidotal and may also be used in conjunction with atropine but should not be used alone.</p>	

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to birds. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate. Cover or soil-incorporate spills. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

**NOTICE:** To the extent consistent with applicable law, Buyer assumes all risks of use, storage or handling of this product not in accordance with directions.

Note: This package is sold by weight. Contents may have settled during shipment.

Manufactured by:  
Control Solutions, Inc.  
5803 Genoa-Red Bluff  
Pasadena, TX 77507-1041

EPA Reg. No. 53883-203  
EPA Est. No. 53883-TX-02