

6959-92

07-27-2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

July 27, 2011

Sharon M. Johnston  
Cessco Inc.  
c/o RegGuide  
509 Tower Valley Drive  
Hillsboro, MO 63050

Subject: Amended Reregistration Label  
Product Name: Cessco Fire Ant Killer  
EPA Registration Number: 6959-92  
EPA Decision Numbers: 436084, 413375, and 410540

Dear Ms. Johnston:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the tetramethrin, permethrin and piperonyl butoxide (PBO) REDs, and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

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 non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated 4/7/10

A copy of your label stamped "Accepted" is enclosed along with copies of the acute

toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Jennifer Urbanski at 703-347-0156 or [urbanski.jennifer@epa.gov](mailto:urbanski.jennifer@epa.gov).

Sincerely,



*h* Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

Enclosures: *Label stamped "Accepted," dated 7/27/11*  
*Acute Toxicity Review, dated 6/29/10*  
*Product Chemistry Review, dated 1/5/11*

Cessco Fire Ant Killer

6959-92

MASTER LABEL

July 12, 2011

# Cessco FIRE ANT KILLER

**Provides Quick Killing Action and Residual Control**

**ACTIVE INGREDIENTS:**

Tetramethrin .....	0.2%
Permethrin* .....	0.5%
Piperonyl Butoxide** .....	1.0%
<b>OTHER INGREDIENTS:</b> .....	<u>98.3%</u>
<b>TOTAL:</b> .....	100.0%

\**Cis/trans* ratio: min. 35% (+/-) *cis* and max. 65% (+/-) *trans*.  
\*\*(butylcarbityl)(6-propylpiperonyl) ether and related compounds

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**See Back/Side Panel for Additional Precautionary Statements**

EPA Est. No. \_\_\_\_\_  
EPA Reg. No. 6959-92

Net Weight \_\_\_\_\_

**MANUFACTURED BY:**  
Chemical & Equipment Sales & Service  
Cessco, Inc.  
3609A River Road  
Johns Island, SC 29455  
1-800-476-3666

**ACCEPTED**  
**JUL 27 2011**  
**Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for the  
pesticide registered under:**  
EPA. Reg. No: 6959-92

**DIRECTIONS FOR USE**

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

**Use Restrictions**

- Apply this product only as specified on this label.
- For Outdoor Use Only.
- Product can only be applied with a soil injection probe.
- Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.
- Do not make applications during rain.

**SHAKE WELL BEFORE USING**

**For Treatment of Fire Ants:**

Seen from above, fire ant mounds appear roughly circular. Visually divide mound into four quadrants and determine mounds' center. Probe insertions and treatment should be made in center of each quadrant with final insertion being in center of mound.

Attach soil injector probe firmly onto can. Holding probe approximately 1 inch above mound, begin spraying and slowly insert probe into mound. Continue spraying for entire mound treatment. To maximize spray distribution, push probe into mound until resistance to further insertion is felt (contact with firm dirt), indicating that probe has reached bottom of mound.

Only one injection site is necessary on a mound 6 inches or less. In a 6-inch or smaller mound, inject for 5 seconds. Treat larger mounds in several injections on the basis of size: 10 seconds total for mounds 6-12 inches in diameter, 15 seconds total for mounds 12-18 inches in diameter and 20 seconds minimum for mounds 18 inches in diameter. On large mounds, treatment may be extended by 1 to 2 additional seconds in order to insure that aerosol formulation reaches all cavities within the mound or colony. Reexamine the mound after 7 days and retreat if any activity is apparent. Look for new mounds in the immediate vicinity and treat these as well in order to prevent inefficiency from mound migration. For best results, apply in cool weather or in early morning or late evening hours.

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**STORAGE AND DISPOSAL**

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

**Storage:** Do not store near heat or open flame. Store in a cool dry area away from children.

**Container Disposal:** Do not puncture or incinerate! **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Avoid contact with skin 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.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):**

Applicators and other handlers must wear the following:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-Resistant Gloves
- Goggles or Safety Glasses

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**User Safety Recommendations:**

- Users should remove clothing/PPE immediately if pesticide gets inside and after handling this product. Then wash thoroughly and put on clean clothing.

<b>FIRST AID</b>	
<b>If on skin or clothing:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<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 1-800-222-1222 for emergency medical treatment information.</p>	

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**ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates and to bees. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean water mark. Do not apply when weather conditions favor drift from treated areas. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters.

**PHYSICAL OR CHEMICAL HAZARDS**

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

Notice: To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.