



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

JAN 17 2001

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Mr. Timothy H. Dickens, Ph.D.  
Scientific Coordination, Inc.  
4629 Cherry Valley Drive  
Rockville, MD 20853

Subject: Label Amendment - Addition of New Use Sites, Minor Label Changes  
Coulston's Permethrin Tick Repellent  
EPA Reg. No. 50404-6  
Your Submissions Dated November 10 and December 4, 2000

Dear Mr. Dickens:

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable, provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) or 4(a) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
  - a. Amend "First Aid" section per PR Notice 2000-3. Ensure that the following statement is included: "Have the product container or label with you when calling a poison control center or doctor, or going for treatment".

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 the amended labeling constitutes acceptance of these conditions.

A stamped label is enclosed for your files. If you require any further correspondence on this matter, please contact Linda Werrell Gerber (703-308-8033) of my staff.

Sincerely,

A handwritten signature in cursive script, appearing to read "George T. LaRocca".

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

Enclosure

**COULSTON'S®**

2/2

**PERMETHRIN TICK  
REPELLENT**

REPELS & KILLS TICKS AND MOSQUITOES  
EFFECTIVE FOR 2 WEEKS • NONSTAINING  
APPLIES AND DRIES ODORLESS

PERMETHRIN ODORLESS, NONSTAINING  
A TREATMENT FOR CLOTHING AND TENTS  
A TREATMENT FOR CLOTHING AND GEAR

DO NOT APPLY TO SKIN

**ACTIVE INGREDIENT:**

PERMETHRIN\* ..... 0.50%  
INERT INGREDIENTS: ... 99.50%  
TOTAL: ..... 100.00%

(2,2-dichloroethenyl) methyl (+) *cis/trans* 3-  
phenoxyphenyl methyl (+) *cis/trans* 3-  
(2,2-dichloroethenyl) 2,2-dimethyl -  
cyclopropanecarboxylate *Cis/Trans* Ratio:  
min. 35% (max. 40%)(+) *cis* and max.  
65% (min. 60%)(-) *trans*.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See back panel for additional precautions.

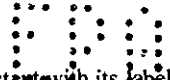
Net Contents: 6 oz.

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated:**

**JAN 17 2001**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
EE 50209-6

**DIRECTIONS FOR USE**



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

**SHAKE WELL BEFORE USING.**

**This product should not be applied to clothing while it is being worn. Under no circumstances should bare skin or clothing on the body be treated.**

Do not spray directly on or otherwise allow to come in contact with skin, face, or eyes. This product is to be used as a clothing and gear treatment only. In case of accidental spraying on skin, face or eyes, see "First Aid" below. Make all applications outdoors.

For protection against ticks and mosquitoes, select an outdoor area protected from the wind, spray outer surfaces of clothing (while not being worn) with a slow sweeping motion to lightly moisten the surface of the fabric, holding can at a distance of 6 to 8 inches. (A complete outfit consists of shirt, trousers, and socks.) Treat outer surfaces of each outfit, front and back, for 60 seconds each and allow to dry for at least 2 hours (4 hours under humid conditions.) Pay particular attention to socks, trouser cuffs, and shirt cuffs. One can will treat two complete outfits. Do not exceed recommended spraying times.

**NETS, TENTS, SLEEPING BAGS, BACKPACKS, AND GROUND CLOTHS:** Do not treat inside of sleeping bag. Spray exterior surfaces of tent only. Select a well-ventilated outdoor area protected from wind and lay out gear to be treated. Hold can upright about 6 to 8 inches from surface of the article and spray with a slow sweeping motion to lightly moisten the surface of the fabric. Continue spraying over entire article, until the outer surface of the article is moist enough to cause a light color change (darkening). Turn the article over and treat the other side. Hang treated gear and allow to dry for at least 2 hours (4 hours under humid conditions) before using.

Do not retreat clothing or gear more than once every two weeks. In heavily infested areas protection from ticks will be improved by either wearing the cuffs inside footwear or taping pant cuffs around legs. Protection from mosquitoes can be further enhanced by applying an EPA approved repellent to face, hands and other exposed areas of the body.

**STORAGE AND DISPOSAL**

Replace cap, wrap empty container in several layers of newspaper and dispose of in trash. Do not incinerate or puncture.

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

Do not allow use by small children without close adult supervision. Avoid contact with face, eyes, or skin. Avoid breathing vapors or spray mist. Wash thoroughly after handling and before eating or smoking. Do not allow contact with treated surfaces until spray has dried. Do not allow to contact food or water supplies. Thoroughly wash dishes and food handling utensils contaminated with this product.

**First Aid**

If Swallowed: Call a physician or Poison Control Center. Get medical attention immediately.  
If On Skin: Wash affected areas of skin with soap and water.  
If In Eyes: Flush eyes with plenty of water. Contact physician if irritation persists.  
If Inhaled: Remove affected person to well ventilated area, if not already done. Apply artificial respiration if indicated.

**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 130F may cause bursting.  
Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.

Manufactured and Marketed By:  
**Coulston Products Incorporated**  
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