

769-588

9-2-1995

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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17 + 2SEPTEMBER 2, 1995

Mr. R. McLane,
Authorized Agent for
SURECO, INC.
Post Office Box 938
Fort Valley, GA 31030

Subject: Label Amendment-Add Claim for Mound Control of
Red Imported Fire Ant in Lawns
R & M LAWN Spray Concentrate #1
EPA Registration Number 769--588
Your Application Dated December 7, 1994 and
Submission Dated March 22, 1995

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is accepted, provided the following label revision(s) is made:

1. Since the testing (efficacy data) was conducted using 1.5 fluid ounces of concentrate per gallon of water, the product labeling must be revised to read "Mix 1½ fl. oz. of product per gallon of water."

Submit three (3) clear copies of the revised labeling before you release the product for sale under the amended labeling. A copy will be stamp accepted and returned for your record.

Sincerely,



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

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

Emulsifiable Concentrate for use on Residential Lawns and Around Residential Premises to kill Fleas, and Ticks and other Outdoor Insects listed on this label. Also kills Deer Ticks and Other Ixodid species that carry and Transmit LYME Disease.

FIRE ANT MOUND DRENCH

Mix 1 1/4 fl. oz. of this product in 1 gallon of water and apply as a drench using a sprayer can. Gently sprinkle 1 gallon of the mixture over the surface of each mound. Thoroughly wet mounds and surrounding area of 3 x 4 ft. (12 sq. ft.) For best results apply when cool (60-80 degrees F.) early or late in the day. Treat new mounds as they may appear. Pressurized sprays will disturb ants and cause migration which will reduce product effectiveness.

FOR OUTDOOR PESTS

Mix concentrate in a compressed air sprayer or watering can at the rate of 4 fluid ounces per one gallon of water to control on contact, Cockroaches, Palmetto Bugs, Ants, Crickets, Sawbugs, Spiders and Ticks. Use at the rate of one gallon of diluted spray per 1,000 sq. ft. to outside surfaces of buildings, porches, patios, garages and other areas where these pests have been seen or are found. Do not allow spray to contact ornamental plants or shrubs because of possible injury.

BUILDING PERIMETER TREATMENT

To help prevent infestations of buildings by Ants, Crickets, Spiders, Centipedes, and Sawbugs (Flattbugs): Treat a 12 to 18 inch band of soil or other substrate adjacent to buildings and the building foundation up to a height of 2 to 3 feet where these pests are active and may find entrance. Use eleven fluid ounces of concentrate per gallon of water and apply as a coarse wet spray at the rate of one gallon per 1,000 sq. ft.

FOR USE WITH HOSE-END SPRAYER CAP

The Hose-End spray cap is calibrated to deliver the correct dilution rate.

NO MIXING - NO MEASURING - NO MESS

Screw hose into back of sprayer cap. Remove bottle cap (save for storage after use). Secure spray cap by turning bottle counterclockwise. Turn on water supply.

TO START FLOW OF INSECTICIDE: Place index finger over hole on right side of sprayer cap. Spray evenly and completely over infested areas. Hold about three feet above surfaces, moving at a steady pace to ensure consistent, thorough coverage.

TO STOP FLOW OF INSECTICIDE: When treatment is completed or you wish to stop the flow for any reason, simply remove finger from hole to break siphon action.

TO STORE REMAINING INSECTICIDE: Turn off water supply and remove bottle from sprayer unit and hose by turning bottle clockwise. Replace cap on bottle and tighten securely. Unscrew hose from sprayer unit and store unit in clear water. Store in a cool place.

NOTICE: Buyer assumes all risk and liability of use, storage and/or handling of this material in accordance with the terms of this label.

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R & M LAWN SPRAY CONCENTRATE #1

**Kills Fleas and Ticks on Lawns.
A Fire Ant Mound Drench To Kill
Imported Fire Ants on Contact!
Instant Results- Easy Application**

Emulsifiable Concentrate for use on Residential Lawns and around Residential Premises only To Kill Fleas, and Ticks and other Outdoor Insects listed on this label. Also kills Deer Ticks and Other Ixodid species that Carry and Transmit LYME Disease.

ACTIVE INGREDIENT:

(S)-cyano(3-phenoxyphenyl)methyl-(S)-4-chloro-
alpha-(1-methyl-2-propenyl)benzenesulfonate

INERT INGREDIENTS: 0.22%
Total 99.78%
100.00%

*Contains Petroleum Distillate

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See Side panel For Additional Precautionary statements
EPA Reg. No. 769-588 EPA Est. No. 768-GA-1

NET CONTENTS 1 PINT

Sureco, Inc.

P.O. BOX 938 - FORT VALLEY, GA 30608

ACCEPTED
with COMMENTS
in EPA Letter Dated

2 SEP 1995

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

769-588

Directions For Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

LAWN FLEA & TICK CONTROL

To kill Fleas harboring in lawns use this concentrate in a hose-end sprayer. Place required amount of concentrate in sprayer jar (see chart on this label) and fill with water to the recommended level. Mix well. Attach to sprayer and spray as recommended. For best results, lawn should be mowed a day or two before spraying. Spray using a slow, even sweeping motion, being sure to cover the entire lawn surface where the pets will normally frequent. Spray under ornamentals and trees, but avoid soaking young or flowering plants. Repeat treatments may be necessary at 7 to 14 day intervals.

Kills on contact with larvae of deer tick (Deer Tick), which transmits LYME disease. Also kills hatching fire ants upon direct contact. Keep pets and children out of the treated area until after spray has dried. Do not spray animals, dogs, cats, their kennel or bedding area should also be treated with a registered flea control product in conjunction with this application.



Conc. to Use	Am't. of Water	To Treat Sq. Ft.
2 2/3 Fl. Ounces	3 Gals. water	500 sq. ft. (50'-10')
5 1/3 Fl. Ounces	6 Gals. water	1000 sq. ft. (50'-20')
8 Fl. Ounces	9 Gals. water	1500 sq. ft. (50'-30')
10 2/3 Fl. Ounces	12 Gals. water	2000 sq. ft. (50'-40')
16 Fl. Ounces	18 Gals. water	3000 sq. ft. (50'-60')
32 Fl. Ounces	36 Gals. water	6000 sq. ft. (50'-120')

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Contains petroleum distillate. Do not inhale vapors because of aspiration/pneumonia hazard. Avoid breathing vapors or spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs. Do not spray plants used for food or feed.

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Flush eyes with plenty of water. Get medical attention if irritation persists. **IF SWALLOWED:** Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration hazard. **IF ON SKIN OR CLOTHING:** Remove contaminated clothing. Wash skin with soap and warm water. Get medical attention if irritation persists. **IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat, or open flame

ENVIRONMENTAL HAZARDS

This product is highly toxic to fish. Do not apply directly to water. Drift from treated areas may be hazardous to organisms in adjacent aquatic areas. Do not contaminate water when disposing of equipment washwaters.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store in a cool, dry place. Keep container closed. **DISPOSAL:** Do not reuse container. Wrap and discard in trash.