



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

JAN 25 1994

Kim Lanham
RSR Laboratories, Inc.
501 Fifth St.
Bristol, TN 37620

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 8/11/93 in Response to PR Notice 93-7
EPA Reg. No. 51793-101
Elite Pyrethrin/Rotenone E.C.

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is **accepted**. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

WHAT YOU NEED TO DO NEXT:

Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling
- AND
- WITHIN one year from date of this acceptance.



Recycled/Recyclable
Printed with Soy/Canola Ink on paper that
contains at least 50% recycled fiber

296
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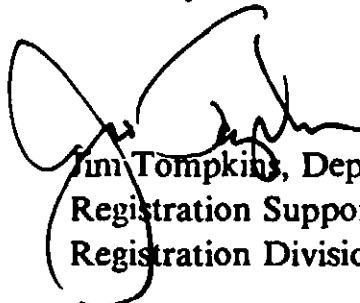
Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Sincerely,



Jim Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)

Attachment

3 7 6

ELITE PYRETHRIN/ROTENONE E.C.

EMULSIFIABLE PYRETHRUM - ROTENONE PLANT & ANIMAL INSECTICIDE

FOR RESIDENTIAL USE ONLY

For Use on Fruits, Berries, Vegetables, Ornamental and Flowering Plants

Also Kills Fleas, Ticks and Lice on Dogs, Cats and Premises

Controls Fleas For Up To 14 Days

ACTIVE INGREDIENTS:

Rotenone	1.1%
Other Cube Extractives	2.2%
Pyrethrins	0.8%
INERT INGREDIENTS	95.9%
	100.0%

Contains 0.08 lb/gal (9.9 g/L) of Rotenone and
0.06 lb/gal (7.2 g/L) of Pyrethrins

ACCEPTED
with COMMENTS
in EPA Letter Dated
JAN 25 1994

KEEP OUT OF REACH OF CHILDREN

WARNING

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
51793-101

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

**MANUFACTURED BY:
RSR LABORATORIES, INC.
501 FIFTH STREET, BRISTOL, TENNESSEE 37620**

EPA Est. No. 51793-TN-1

EPA Reg. No. 51793-101

NET CONTENTS _____ OZ

DIRECTIONS FOR USE

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

For use on ornamental and flowering plants such as Poplar, Linden, Dogwood, Willow, Birch, Boxelder, Maple, Oak, Elm, Pine, Spruce, Cedar, Yew, Spirea, Rose, Lilac, Zinnia, Aster, Petunia, Geranium, Dahlia, Gladiolus, Phlox, Sweet Pea, Marigold, Carnation, Chrysanthemum and Rose: Mix this product with water as described in the following chart. Use hand or automatic sprayer as a coarse spray. Use sufficient spray mix to give complete coverage of the plant. Do not apply this product within 1 day of collection. Repeat every 5-10 days or as needed. Keep diluted spray away from light.

PESTS	MIX PER GALLON OF WATER (3.79 L)
Aphids, Leafhoppers, Exposed Trips	1 teaspoon (5 ml)
Oblique-Banded Leaf Rollers, Sawfly Larvae, Boxelder Bugs, Japanese Beetles, Elm Leaf Beetle Larvae, Mites, Lygus Bugs, Lace Bugs, Greenhouse Whiteflies, Stink Bugs, Garden Fleahoppers, Greenhouse Leaf-tiers	2 teaspoons (10 ml)
Cucumber Beetles, Rose Chafers, Ants, Aster Beetles, Flea Beetles	4 teaspoons (20 ml)

For use on vegetable plants such as Peas, Bean, Beet, Cucumber, Squash, Muskmelon, Potato, Tomato, Cabbage, Spinach, Lettuce, Celery, Asparagus, Pepper, Eggplant, Onion, Carrot and Corn: Mix with water as described on the following chart. Use hand or automatic sprayer as a coarse spray. Use sufficient spray mix to give complete coverage of the plants. Do not apply this product within 1 day of harvest. Repeat every 5-10 days or as needed. Keep diluted spray away from light.

PESTS	MIX PER GALLON OF WATER (3.79 L)
Aphids, Leafhoppers, Exposed Thrips	1 teaspoon (5 ml)
Cabbage Worms, Bean Beetles, Cutworms, Sod Webworms, Asparagus Beetles, Japanese Beetles, Lygus Bugs, Whiteflies, Garden Fleahoppers, Harlequin Bugs, Oblique-Banded Leaf Rollers, Stink Bugs, Celery Leaf-tiers, Melon Worms, Tortoise Beetles, Garden Webworms, Alfalfa Webworms and Mites	2 teaspoons (10 ml)
Cucumber Beetles, Flea Beetles, Vegetable Weevils, Squash Bugs (Nymphs), Squash Vine Borers, European Corn Borers - 3 to 4 applications or more as eggs start to hatch and repeat at 5-7 day intervals	4 teaspoons (20 ml)

For use on fruits and berries such as Apple, Pear, Peach, Plum, Cherry, Grape, Currant, Gooseberry, Raspberry, Blackberry, Strawberry and Blueberry: Consult the following chart. Use sufficient spray mix to give complete coverage of the plants. Do not apply this product within 1 day of harvest. Repeat every 5-10 days or as needed. Keep diluted spray away from light.

PESTS	MIX PER GALLON OF WATER (3.79 L)
Aphids, Leafhoppers, Exposed Thrips	1 teaspoon (5 ml)
Imported Currant Worms, Gooseberry Fruit Worms, Raspberry Fruit Worms, Blueberry Maggots, Cherry Fruit Flies, Strawberry Root Worms (adult), Red Necked Borers, Japanese Beetles and Mites	2 teaspoons (10 ml)
Strawberry Leafrollers and Rose Chafers	4 teaspoons (20 ml)

TO KILL FLEAS, TICKS AND LICE ON DOGS, CATS AND PREMISES
(Keep Diluted Spray Away From Light)

CONTROLS FLEAS FOR UP TO 14 DAYS

ON DOGS: DO NOT USE MORE THAN 1 FLUID OUNCE (2 TBSP.) (30 ml) PER GALLON (3.79 L) ON PUPPIES.

For fleas and lice, dilute concentrate at the rate of 1 fluid ounce (2 Tbsp.) (30 ml) per gallon (3.79 L) of water. [For young animals, use 1/2 fluid ounce (1 Tbsp.) (15 ml) per 1 gallon (3.79 L) of water.] Apply directly to animal as a spray, sponge-on or a wash. Dip until animal's skin is wet. Do not rinse.

For ticks, dilute concentrate at the rate of 2 fluid ounces (4 Tbsp.) (60 ml) per 1 gallon (3.79 L) of water. [For young animals, use 1 fluid ounce (2 Tbsp.) (30 ml) per 1 gallon (3.79 L) of water.] Apply directly to animal as a spray, sponge-on or a wash. Dip until animal's skin is wet. Do not rinse.

ON CATS: DO NOT USE ON YOUNG KITTENS. ON ADULT ANIMALS, DO NOT USE MORE THAN 1 FLUID OUNCE (2 TBSP.) (30 ml) PER GALLON (3.79 L).

For Fleas, Ticks and Lice, dilute concentrate at the rate of 1 fluid ounce (2 Tbsp.) (30 ml) of water. Apply directly to animal as a spray, sponge-on or a wash. Dip until animal's skin is wet. Do not rinse.

Avoid contact with eyes, nose or mouth of animal. To prevent reinfestation, thoroughly spray the animal's living quarters with concentrate diluted at the rate of 1 fluid ounce (2 Tbsp.) (30 ml) per 1 gallon (3.79 L) of water.

STORAGE AND DISPOSAL

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

Pesticide Disposal: To dispose of leftover insecticide, securely wrap original container in several layers of newspaper and discard in trash.

Container Disposal: For containers 1 gallon and under: Do not use empty container. Wrap container and place in trash. For containers over 1 gallon: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State or Local procedures.

PRECAUTIONARY STATEMENTS

WARNING

Hazards to Humans and Domestic Animals

May be fatal if swallowed. Harmful if absorbed through skin. Causes skin irritation. May cause substantial but temporary eye injury. Wear safety glasses. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME. Flashpoint minimum 120°F (48.9°C).

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a physician or Poison Control Center. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Do not induce vomiting. This product contains aromatic petroleum solvent. Aspiration may be a hazard.

**If In Eyes
Or On Skin:** Flush with plenty of water. Get medical attention if irritation persists.