

pm 10

4816-462

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

1 of 3

4 NOV 1994

Ms. Christina M. Lawes  
Roussel Uclaf Corporation  
95 Chestnut Ridge Road  
Montvale, New Jersey 07645

Dear Ms. Lawes,

Subject: Revised Labeling  
Pyrenone Garden Spray Concentrate  
EPA Registration Number 4816-462  
Submission Dated October 13, 1994

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy of the product label is enclosed for your records.

Revise the statement "Do not contaminate water by cleaning of equipment or disposal of wastes" to read as follows: Do not contaminate water when disposing of equipment washwaters.

You may wish to include an application rate in the **DIRECTIONS FOR USE** section of the label for this pesticide product. The statement "Apply to insure thorough coverage of upper and lower leaf surfaces" is not specific.

Upon re-evaluation of the label claim "...no objectionable residue", it has been determined that this statement can be construed as a safety claim and should be deleted from the label text.

Sincerely,



Mr. Marion J. Johnson, Jr.  
Acting Product Manager 10  
Insecticide-Rodenticide Branch  
Registration Division

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

# PYRENONE® GARDEN SPRAY CONCENTRATE

- \* A PYRENONE® INSECTICIDE CONCENTRATE
- \* A FAST ACTING EFFECTIVE WAY TO KILL APHIDS, BEETLES, WEBWORMS, LEAPHOPPERS AND MANY OTHER YARD AND GARDEN INSECTS
- \* DILUTE WITH WATER FOR USE ON VEGETABLE AND ORNAMENTAL PLANTS
- \* MIXES READILY WITH WATER TO MAKE AN EASY-TO-USE SPRAY
- \* USE OUTDOORS ON FLOWERS, ROSES, TREES, AND SHRUBS, ORNAMENTALS AND VEGETABLES
- \* CAN BE USED ON VEGETABLES TILL DAY OF HARVEST
- \* PROVIDES EFFECTIVE, FAST-ACTING, KILLING POWER WITH NO OBJECTIONABLE RESIDUE

**ACTIVE INGREDIENTS:**

Pyrethrins .....	1.00%
*Piperonyl Butoxide, Technical.....	10.00%
†INERT INGREDIENTS:.....	89.00%
	100.00%

\*Equivalent to min. 8.0% (butylcarbtyl) (6-propylpiperonyl) ether and 2.0% related compounds  
 †Contains petroleum distillate  
 PYRENONE - Registered Trademark of Roussel Uclaf Corporation.

EPA REG. NO. 4816-462                      EPA EST. NO.

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

### STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED: Do not induce vomiting because of aspiration hazard. Call a physician.
- IF ON SKIN: Wash with plenty of soap and water. Get medical attention.
- IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.
- IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

See Side Panel For Additional  
Precautionary Statements

NET CONTENTS

**ROUSSEL UCLAF**  
Roussel Uclaf Corporation  
95 Chestnut Ridge Road  
Montvale, NJ 07645

**ACCEPTED**  
4 NOV 1994  
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 4816-462

## PRECAUTIONARY STATEMENTS

### Hazards To Humans & Domestic Animals

**CAUTION**  
Harmful if absorbed through the skin or inhaled. Causes moderate eye injury. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or 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. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes.

### DIRECTIONS FOR USE

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

### STORAGE AND DISPOSAL

**CONTAINERS LARGER THAN ONE GALLON:**  
Do not contaminate water, food or feed by storage or disposal. **Pesticide Storage And Spill Procedures:** Store upright at room temperature. Avoid exposure to extreme temperature. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fillers' earth, etc. Dispose of with chemical waste. **Pesticide Disposal:** Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of at or by an approved waste disposal facility. **Container Disposal:** Triple rinse (or equivalent) then offer for recycling or reconditioning, or burn up, and dispose of in a sanitary landfill, or by other approved state and local procedures.

**CONTAINERS ONE GALLON AND SMALLER:**  
**Storage:** Store upright at room temperature. **Disposal:** Do not reuse container. Securely wrap container in several layers of newspaper and discard in trash.

This insecticide may be used outdoors or in greenhouses throughout the entire growing season or as a preharvest treatment when other insecticides are prohibited due to residue restrictions and use limitations. To control insects named on the plants listed below, use 7.5 to 15 fluid ounces of concentrate in 5 gallons of water or 3 to 5 tablespoons per 1 gallon. (1 tablespoon per quart of water) Apply to insure thorough coverage of upper and lower leaf surfaces. Use caution on new growth and tender foliage.

Prepare only the amount of spray required. Holding dilute spray more than 24 hours is not recommended.

CROP	TO CONTROL
ASPARAGUS	Asparagus Beetle
BEANS	Aphids, Leafhoppers, 12-Spotted Cucumber Beetle, Whitefly, Mexican Bean Beetle.
BROCCOLI, CABBAGE, BRUSSELS SPROUTS, CAULIFLOWER	Aphids, Cabbage Looper, Cross-Striped Cabbage worm, Diamond-back Moth Larvae, Flea Beetle, Harlequin Bug, Imported Cabbageworm, Stinkbug
CELERY	Green Peach Aphid, Leafhopper, Cabbage Looper

<b>CROP</b>	<b>TO CONTROL</b>
CRANBERRIES	Fireworms, Leafhopper
EGGPLANTS	Blister Beetle, Colorado Potato Beetle, Flea Beetle, Green Peach Aphid
LETTUCE	Cabbage Looper, Green Peach Aphid, Diamondback Moth Larvae, Imported Cabbageworm
MUSTARD GREENS, KALE, COLLARDS, TURNIPS	Imported Cabbageworm, Diamondback Caterpillar, Aphids, Cabbage Looper
PEPPERS	Green Peach Aphid
POTATOES	Aphids, Colorado Potato Beetle, Flea Beetle, Leafhoppers
RADISH	Aphids, Flea Beetle
SPINACH	Aphids, Cabbage Looper, Webworm
TOMATOES	Green Peach Aphid, Stink Bug, Colorado Potato Beetle, Flea Beetle
ORNAMENTALS (African Violets, Asters, Azaleas, Begonias, Camellias, Carnations, Chrysanthemums, Dahlias, Dogwoods, Geraniums, Gladioli, Marigolds, Roses, Rubber Plants, Wandering Jew, etc.)	Aphids, Flea Beetle, Leafhopper

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

BEST AVAILABLE COPY

