OCT 2 3 1991

Mr. Jan Brill Fairfield American Corporation 809 Harrison Street Frenchtown, NJ 08825

Dear Mr. Brill:

Subject: Addition of Precautionary Statement to Label

Outdoor and Horticultural S.E.C. EPA Registration Number 4816-674 Submission dated October 14, 1991

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 is enclosed for your records.

At the next label printing, delete the statement "Leaves no harmful residue".

Sincerely,

Richard F. Mountfort
Product Manager (10)
Insecticide-Rodenticide Branch
Registration Division

# **OUTDOOR AND** HORTICULTURAL S.E.C.

EPA Reg. No. 4816-674

EPA Est. No. 279-NY-1

- \* A PYRENONE INSECTICIDE CONCENTRATE
- \* CONTAINS NATURAL PYRETHRUM
- DILUTE WITH WATER FOR USE ON VEGETABLE AND ORNAMENTAL PLANTS AND SHADE TREES
- \* CONTROLS LISTED CRAWLING AND FLYING INSECTS ON PORCHES AND PATIOS, IN AND AROUND GARAGES AND AROUND THE YARD
- \* QUICK-ACTING LEAVES NO HARMFUL RESIDUES
- ACCEPTABLE FOR USE TO DAY OF HARVES! ON **EDIBLE PLANTS**
- \* KILLS GYPSY MOTH CATERPILLARS AND JAPANESE BEETLES
- DIRECT SPRAY TO SOME OPEN BLOOMS MAY CAUSE PETAL DAMAGE

### ACTIVE INGREDIENTS:

Pyrethrins	3.0%
*Piperonyl Butoxide, Technical	30.0%
"INERT INGREDIENTS	67,0%
	100.0%

\*Equivalent to min. 24% (butylcarbityl)(6-propylpiperonyl) ether and to 6% related compounds

\*\*Contains Petroleum distillate

PYRENONE - Registered Trademark of Fairfield American Corporation

KEEP OUT OF REACH OF CHILDREN

# WARNING

See rear panel for additional precautions.

NET CONTENTS: \_\_



**FAIRFIELD AMERICAN** CORPORATION 201 ROUTE 17 NORTH, RUTHERFORD, NJ 07070

# **DIRECTIONS FOR USE**

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

To prepare dilutions the concentrate should first be stirred or agitated well. Add the required amount of concentrate to water and blend thoroughly. This will produce a stable micro-emulsion.

Use outdoors and in greenhouses throughout the growing season or as a pre-harvest treatment when other insecticides are prohibited due to residue restrictions and use limitations.

To control listed insects combine 1.0 fluid ounces of this product per 1 gallon of water. Apply to insure thorough coverage of upper and lower surfaces.

# **VEGETABLES**

CROPS: Asparagus, beans, broccoli, brussels sprouts, cabbage, cauliflower, celery, collards, cranberries, cucumbers, eggplant, kale, lettuce, melons, mustard greens, peppers, potatoes, radishes, spinach, squash, sweet corn, tomatoes, and turnips.

INSECTS CONTROLLED: Aphids, Asparagus Beetles, Bilster Beetles, Cabbage Loopers, Colorado Potato Beetles, Cross-Striped Cabbage Worms, Diamondback Caterpillars, Flea Beetles, Leaftiers, Mexican Bean Beetles, Stink Bugs, 12-Spotted Cucumber Beetles, Webworms And Whitefiles

# ORNAMENTALS, TREES, SHRUBS AND ROSES

Apply as a fine mist, spraying plants on the upper and lower leaf

INSECTS CONTROLLED: Aphids (Red, Black And Green Peach), Bagworms, Thrips, Fies Beetles, Japanese Beetles, Lace Bugs, Leafhoppers, Leaf Rollers, Leaftiers, Mimosa Webworm Larvae, Plant Bugs And Whiteflies. Repeat treatment weekly, or as needed to control infestations.

# YARDS, PORCHES, PATIOS AND GARAGES

Spray the surfaces areas and hit the insects whenever possible.

Ants: Spray trails, nests and points of entry. Spray on ants where possible. Repeat if necessary.

Wasps & Homets: Apply at dusk when insects are at rest. Spray liberally into hiding and breeding places contacting as many insects as possible. Repeat if necessary.

Spiders: Spray directly on spiders and web. Repeat if necessary.

For initial dean-up of s 1 part concentrate in 1 For normal infestation: (4.3 ounces per gallon

AS

To kill Cockroaches, tipedes, Millipedes, spray thoroughly into h areas, openings arour Spray directly on inse necessary.

To kill *Mosquitoes*, G and Small Flying Mot and grassy areas. Spr while moving away fro from these flying insec manner. For best res dissipate before occup

# MUSHROOM P

To control Adult Mus Sciards and Cecidor centrate in 5 parts wa mechanical or compre to deliver a fine mist, a of space. Fogger shou and directed slightly of be left in operation, I turned off. In packing to 2000 cubic feet of s

# WATER HYDROPON

For control of Aquatic infestations, treat with should be made as to

C.1 ppm:

0.01 ppm;

0.001 ppm;

Ö.13 r 1000

12.6 r

gallon

1.3 m gallon

# OUTDOORS:

To kill Gypsy Moth Caterpillars and Adults, Adult Japanese Beetles and Eastern and Forest Tent Caterpillars on contact:

ON TREES AND SHRUBS: Treat trees and shrubs as soon as insects emerge (usually late spring). Treat leaves, branches and tree trunks evenly, making sure to penetrate dense foliage. Repeat application every 7 days as necessary for control.

ON ROSES AND IN FLOWER GARDENS: Treat plants and flowers as soon as insects appear. Spray plants and flowers making sure to penetrate dense foliage. Repeat application every 7 days as necessary for control.

## STORAGE AND DISPOSAL

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 temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

#### CONTAINERS LARGER THAN ONE GALLON:

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 puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

#### CONTAINERS ONE GALLON AND SMALLER:

STORAGE: Store in original container in a cool, dry place inaccessible to children and pets.

DISPOSAL: Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

Concentrate causes substantial but temporary eye injury. Do not get in eyes or on clothing. When handling concentrate, wear goggles or face shield (non-domestic uses) or safety glasses (domestic uses). Harmful if swallowed. Remove pets, birds and cover fish aquaria before spraying. Do not breathe spray mist. Wear mask or respirator of a type recommended by the U.S. Bureau of Mines to give adequate protection against this material. Wear protective clothing. Wash exposed skin surfaces with soap and water after handling and before eating or smoking.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

## STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Immediately flush eyes with copious amounts of cool water for 15 minutes. Get prompt medical attention.

IF SWALLOWED: Promptly drink a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician or Poison Control Center immediately. Do not induce vomiting unless under a physician's care. This product contains petroleum distillate. Vomiting may cause aspiration pneumonia.

IF ON SKIN: Rinse affected area with plenty of water. Get medical attention if irritation persists. Remove contaminated clothing and wash with soap and water before reuse.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated. Give nothing by mouth to an unconscious person. Get medical attention if indicated.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not apply directly to lakes, streams, ponds, tidal marshes and estuaries. Do not contaminate water when disposing of equipment washwaters.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

PRECAUTIONS: This product has been tested on a wide variety of plants and in our opinion has demonstrated excellent plant safety. However, not all varieties or strains of the plants listed have been tested. Unintentional consequences such as crop injury or ineffectiveness may result because of certain environmental or growing conditions, manner of use or application, and insect resistance. Therefore, before treating a large number of plants, spray a few plants and observe for plant damage and for performance prior to full scale application. Direct spray to some open blooms may cause petal damage.

LIMITATION OF LIABILITY: Manufacturer warrants that this product conforms to the chemical description on the label. Buyer assumes all risks of use in handling which are at variance in any way with the directions on the label. MANUFACTURER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL MANUFACTURER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. DAMAGES CAUSED BY THIS PRODUCT

ARE LIMITED TO REPLACEMENT OF THE PRODUCT OR RETURN OF THE PURCHASE PRICE.

ACCEPTED
with COMMENTS
in EPA Letter Dated

OCT 2 3 1991

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