CODE 72410

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
- **OUICK-ACTING LEAVES NO HARMFUL RESIDUES**
- * ACCEPTABLE FOR USE TO DAY OF HARVEST ON **EDIBLE PLANTS**
- * KILLS GYPSY MOTH CATERPILLARS AND JAPANESE BEETLES

ACTIVE INGREDIENTS:

Pyre	thrias	3.0%
Pior	eronyl Butoxide, Technical	30.0%
		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





72410 121300A

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, cal:bage, cauliflower, celery, collards, cranberries; cucumbers, eggplant, kale, lettuce, melons, mustard greens, peppers, potatoes, radishes, spinach, squash, sweet corn, tomatoes, and turnips.

INSECTS CONTROLLED: Aphids, Asperagus Beetles, Blister Beetles, Cabbage Loopers, Colorado Poisto Beetles, Cross-Striped Cabbage Worms, Diamondback Caterpillars, Floa Beetles, Legitiers, Mexican Been 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 surfaces.

INSECTS CONTROLLED: Aphids (Red. Black And Green Peach), Bagworms, Thrips, Flee Beetles, Japanese Beetles, Lace Bugs, Leafhoppers, Leaf Rollers, Leaftlers, Mimosa Webworm Larvee, 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 & Hornetis: Apply At disk when his sicks are at rest. Spray liberally into hiding and breeding places contacting as many insects as possible. Repeat if necessary.

Spiders: Spray directly in spiders and with ?Reppat if necessary.

Rodentalia Lat. as amended, for the

AS A SURFACE SPRAY:

For initial clear up of severe insect infestations, dilute at a rate of 1 part concentrate in 14 parts water (9.5 fluid ounces per gallon). For normal infestations dilute 1 part concentrate in 29 parts water (4,3 ounces per gallon).

To kill Cockroaches, Palmetto Bugs, Earwigs, Sowbugs, Centipedes, Millipedes, Crickets, Silverfish and Clovernites. spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes, spigots, storage areas and sheds. Spray directly on insects where possible. Repeat treatment if necessary.

To kill Mosquitoes, Gnats (midges), House Files, Biting Files, and Small Flying Moths (millers), apply spray to shrubs, bushes, and grassy areas. Spray these areas with a slow sweeping motion while moving away from the treated area. To reduce annoyance from these flying insects, treat open porches and patios in a similar manner. For best results spray when air is still. Allow spray to dissipate before occupying the treated area. Repeat if necessary.

MUSHROOM PRODUCTION AND PROCESSING:

To control Adult Mushroom Files or Fungus Gnats. Phorids. Sclards and Cecidomylids in growing houses dilute 1 part concentrate in 5 parts water (21.3 fluid ounces per gallon). Using mechanical or compressed air equipment (non-thermal) adjusted to deliver a fine mist, apply at a rate of 1 ounce per 1000 cubic feet of space. Fogger should be operated 8 to 10 feet away from beds and directed slightly upward over them. Circulating fans should be left in operation, but for best results, refrigeration should be turned off. In packing and canning plants use at a rate of 1 ounce to 2000 cubic feet of space.

WATER SYSTEM TREATMENT OF HYDROPONICALLY GROWN VEGETABLES:

For control of Aquatic Dipters Larvae depending on severity of infestations, treat with 0.1, 0.01 or 0.001 ppm pyrethrins. Dilutions should be made as follows:

0.1 ppm: 12.6 ml (2.6 teaspoons) of concentrate in 1000

gallons of water.

0.01 ppm: 1.3 ml (0.26 teaspoons) of concentrate in 1000

gallons of water.

0.13 ml (0.03 teaspoons) of concentrate in 0.001 ppm:

1000 gallons of water.

OUTDOORS:

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

SEE REVERSE SIDE

ON TREES AND SHRUBS: Treat trees and shrubs as soon as insects emerge fusually late spring). Treat leaves, branches and tree trunks evenly, galling sure to pengirate dense foliage. Repeat application every 7 days as appeasant 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: Preticide, spray mixture or tinse 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:

STORACE: Store in original container in a cool, dry place inaccessit e 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. Poinot get in eyes or on clothing. When handling concentrate, wear goggles or face shield (non-domestic uses) or safety glasses (domestic uses). Harmful if swartowed. Pernove peta, 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 prohibin against the material Wear protective clothing. Wash exposed thin surfaces, it soap and water after handling and before eating or smotting.

NOTE TO PHYSICIAN; Probable mucosal carrage 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 takes, streams, conds, 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.

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