

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. For maximum effectiveness, a combination of localized surface application and space treatment is recommended. AS A SURFACE SPRAY: For initial clean up of severe insect infestation, dilute at a rate of 1 part concentrate in 14 parts water (8.5 fluid ounces per gallon). This dilution may not be used in edible product areas of Federally inspected meat and poultry plants. In these plants and for normal infestations dilute 1 part concentrate in 29 parts water (4.3 fl. oz./gal.) To control cockroaches, ants, silverfish, spiders, crickets, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, sawtoothed grain beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites and cadellids: Use a good sprayer adjusted to deliver a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, behind shelves and drawers. Spray bookcases for silverfish. Spray ant trails, nests and points of entry. If surface application only is to be used, spray floors, walls and other surfaces applying at a rate of 1 gallon to 750 square feet of surface. To control carpet beetles, spray edges of carpets, under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, closets and infested areas of shelving. Repeat treatment as needed. To control bedbugs: Spray mattress lightly, particularly around tufts and seams. Treat baseboards, moldings and floors. Repeat treatment as needed. To control fleas, and brown dog ticks: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, windows and door frames and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. To kill flies and ticks on cats and dogs, and to obtain protection against reinfestation, dilute at 1 part concentrate to 19 parts water (6.4 fluid ounces per 1 gal.) and wet the animal by dipping or spraying. AS A SPACE SPRAY: Dilute at a rate of 1 part concentrate to 19 parts water (6.4 fluid oz. per gal.). Apply with mechanical or compressed air equipment (non-thermal) adjusted to deliver a fine mist. Close doors and windows and shut off ventilating systems. For rapid control of adult house flies, gnats, mosquitoes, shipper flies, wasps, hornets, angoumois grain moths, Mediterranean flour moths, Indian meal moths, and tobacco caterpillars: Direct spray at an upward angle distributing it uniformly through the entire area at a rate of 1 ounce per 1000 cubic feet of space. Keep area closed for at least 10 min. Ventilate and sweep up dead insects before reoccupying. For rapid kill of exposed or accessible stages of other insects named on this label; dilute 1 part concentrate in 1-9 parts water (13 to 64 ounces per gallon). Apply using conventional, mechanical or compressed air equipment (non-thermal), following directions for space spraying. Apply the above dilutions at a rate of from 1 to 10 ounces per 1000 cubic feet of space. When used in meat and poultry processing plants, a dilution of no less than 1 to 1 is acceptable and it must be dispersed from equipment adjusted to deliver an aerosol spray, (no droplets over 50 microns in diameter and 80% less than 30 microns). IN MUSHROOM PRODUCTION AND PROCESSING: To control adult Mushroom Flies, or Fungus gnats, Phoridae, Sciarae, and Cecidomyiids in growing houses, Dilute 1 part concentrate in 1 part water (64 fluid ounces per gal.) Using mechanical or compressed air equipment (non-thermal) adjusted to deliver a fine mist, apply at a rate of 1 ounce per 1000 cubic ft. of space. Fogger should be operated 8 to 10 ft. 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 200 cubic ft. of space.

OUTDOORS: To kill gypsy moth caterpillars and adults, adult Japanese beetles and Eastern and forest tent caterpillars on contact; combine 3.0 fluid ounce of concentrate per 1 gal. of water. Apply to insure thorough coverage of upper and lower surfaces.

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

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

ACCEPTED

MAY 20 1985

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 5576-55

FOR INDUSTRIAL, INSTITUTIONAL, OR PROFESSIONAL USE ONLY

DISPOSAL

Do not reuse empty container. Wrap container & put in trash collection.

CAUTION

PRECAUTIONARY STATEMENTS-HAZARDS TO HUMANS & DOMESTIC ANIMALS-CAUTION

Harmful if swallowed. Remove pets, birds and cover fish tanks 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 surface with soap and water before reuse. DO NOT apply as a space spray while food processing is underway. Except in Federally inspected meat and poultry plants, when applied as a surface spray, with care and in accordance with the directions and precautions given above, food processing operations may continue. Do not apply at any time as an undiluted space spray in edible product areas of Federally inspected meat & poultry plants. Food should be removed or covered before treatments. Thoroughly wash all food processing surfaces before reuse. Facilities & equipment in federally inspected meat & poultry plants must be washed with an effective cleaning compound followed by potable water rinse. After soaking.

**ONE
MAKES
THIRTY**

**INSECTICIDE
CONCENTRATE**

ACTIVE INGREDIENTS:

- Pyrethrins.....3.02
- *Piperonyl Butoxide Technical...30.02
- Petroleum Distillate.....12.02
- Inert Ingredients:.....55.02

100.02

*Equivalent to 241(butylocarbityl)(6-propylpiperonyl) ether & 6X related compounds.

PYRETHONE-Registered Trademark of Fairfield American Corp.

EPA REG. No. _____ EPA Est. No. _____

AN INSECTICIDE SPRAY CONCENTRATE FOR USE IN FOOD PROCESSING & STORAGE, MUSHROOM HOUSES, HOSPITALS, MOTELS, MOTELS, RESTAURANTS, & OTHER INSTITUTIONS AND IN RESIDENCES.

Authorized for use in all departments of official establishments operating under the meat, poultry, shell egg grading & egg products inspection programs. PROVIDES RAPID KILL OF INSECTS WITHOUT LEAVING OBJECTIONABLE RESIDUES. Food additive tolerances have been established for the insecticide components in this product. When this product is used as directed, allowable tolerance levels will not be exceeded.

ENVIRONMENTAL

This product is toxic to fish. Do not apply directly to lakes, streams, ponds, tidal marshes, and estuaries. Do not contaminate water by cleaning of any equipment or disposal of wastes.

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.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

DIRECTIONS FOR USE ON BACK PANEL

NET CONTENTS _____

This product is warranted to be of uniform quality within manufacturing tolerances. Since no control is exercised over its use, no warranty, expressed or implied, is made as to the effects of such use. The obligation hereunder shall be limited to refunding the purchase price of that portion of the material proven to be defective.



REGAL

supply & chemical

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