

**DIRECTION FOR USE**

It's a violation of the Federal Law to use this product in a manner inconsistent with its labeling.

**STORAGE AND DISPOSAL**

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

**Pesticide Disposal:**

Pesticide spray mixture or residue that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

**Container Disposal:**

1. Household (All) — Do not reuse empty container (bottle, can, bucket), wrap container and put in trash collection.

2. Metal (All Sizes) — Triple rinse (or equivalent) and offer for recycling or reconditioning or dispose of in a sanitary landfill or by other approved State or local procedures.

3. Plastic (All) — Triple rinse (or equivalent) and offer for recycling or reconditioning or dispose of in a sanitary landfill, or by incineration if permitted by State and local authorities.

**Direction for use continued on back panel.**

**ACTIVE INGREDIENTS:**

Pyrethrins	0.50%
* Piperonyl Butoxide, Technical	1.00%
** N-Octyl bicycloheptene dicarboximide	1.67%
+ Inert Ingredients:	96.83%
<b>TOTAL</b>	<b>100.00%</b>
* Equivalent to 0.3% (butylcarbityl)(6-propylpiperonyl) ether and 0.20% related compounds	
** MGK-264, Insecticide Synergist	
+ contains 96.83 % Petroleum Distillate	

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

EPA Reg. No. 45385-24

EPA Est. No. 45385-OH-01



P.O. Box 472  
Twinsburg, OH 44087

**PYRROX DUAL 0.5**  
**Synergized Pyrethrum Spray**

**For Use in the Home, and Non-Food and Food Areas of: Food Processing Plants, Schools, Warehouses, Office Buildings, Theatres, Garages, Hotels, Motels, Kennels, and Hospitals**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed or absorbed through the skin. Avoid breathing vapors or spray mist. Avoid contact with eyes or skin. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists. If swallowed do not induce vomiting because of aspiration hazard. Contact a physician immediately.

Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After space spraying in meat packaging plants, bakeries and other food processing plants, wash all equipment, benches, shelving, etc., where exposed food will be handled, with potable water. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use.

Remove pets, birds and cover fish aquariums before spraying.

**ENVIRONMENTAL HAZARDS**

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

**PHYSICAL OR CHEMICAL HAZARDS**

Do not store near heat or open flame.

**For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378**

**Net Contents:**  One Gallon  Five Gallons  
 30 Gallons  55 Gallons

**DIRECTIONS FOR USE continued**

**NOTE:** When used in hospitals, patients should be removed prior to treatment. Ventilate for two hours after treatment. Do not return patients to room until after ventilation.

**SPECGIMEN LABEL**

**IN FOGGING EQUIPMENT AND HAND SPRAYERS**

**To Kill Accessible Stages of Insects\* Infesting Dried Fruit Products in Storage or Being Processed:** Close room or warehouse and shut off all ventilating systems. Dispense this product as a fine mist in the air above trays or shelves of dried fruit. Use a spraying device similar to the Microsol Machine, or use fixed ceiling sprayers that produce a very fine spray. Do not apply to fruit directly. If overhead sprayers are used, be sure that the spray is discharged from a position of at least 6 feet over the top trays of fruit. Use a dosage of 1 gallon of this spray per 50,000 cubic feet of room space. Repeat applications as necessary for insect control, but do not exceed more than ten applications at this dosage in any given month. More than ten applications may also be made if this spray is diluted with more petroleum distillate, so that the pyrethrins and synergists in the final spray are reduced proportionately. Do not remain in treated areas. Ventilate the area after treatment is completed. Maximum dilution is 1 part Chem-Tox Pyronox Dual 0.5 plus 5.6 parts oil.

\*Indian Meal Moth, Dried Fruit Beetle, Confused Flour Beetle, Sawtoothed Grain Beetle and Roaches.

**To Kill the Adult and Accessible Forms of Insect Pests\* of Stored Food (Stored in Multiwall Paper Bags or Cloth Bags) in Warehouses, Storage Rooms and Similar Locations:** Close room or warehouse and shut off all ventilating systems. Use a spraying device similar to the Microsol machine, or use fixed ceiling sprayers that produce a very fine spray. Use a dosage one fluid ounce of this spray per 1000 cubic feet of room space. Do not remain in treated areas. Ventilate the area after treatment is completed. Repeat applications as necessary for insect control.

\*Rice Weevil, Yellow Meal Worm, Caddisfly, Confused Flour Beetle, Sawtoothed Grain Beetle, Angoumois Grain Moth, Mediterranean Flour Moth and Indian Meal Moth.

**To Kill Flies, Mosquitoes and Gnats:** Close room and discharge spray mist as described above. Use a dosage of 1/2 to 1 fluid ounce per 1000 cubic feet of room space. Leave room closed for at least ten minutes. Sweep up and destroy fallen insects. Repeat as necessary for control. Do not remain in treated areas. Ventilate the area after treatment is completed.

**PRESSURIZED TANK SPRAYERS FOR WETTING CONTACT SPRAYS**

**As a Surface Spray to Kill the Accessible Stages of Granary Insects:** Rice Weevils, Confused Flour Beetles, Rust Red Flour Beetles, Sawtoothed Grain Beetles, Caddisflies, Meal Moth Larvae and Adults, Cigarette Beetles, Drug Store Beetles and Granary Weevils: Apply as a coarse wet spray to all areas infested by these insects. Use a dosage of 1 gallon per 1000 square feet. Pay particular attention to cracks and crevices in floor, walls and ceilings. Spray thoroughly around and into floor drains, conveyors and other areas where granary insects may be found. (For Flying Moths and Beetles, treat as for Flies, Mosquitoes and Gnats. See above.) **Do not apply this spray to surfaces that may come in contact with food; excessive residues in food may result.**

**To Kill Roaches, Silverfish and Waterbugs in Sheltered situations:** Apply this spray with a sprayer that produces coarse wetting droplets into all cracks and crevices in woodwork, floors, underneath sinks, areas behind pipes, and in all spaces where these insects shelter. Contact as many insects as possible. Repeat as necessary for control. Do not allow spray to contact any stored food.

BUYER ASSUMES ALL RISKS OF USE. STORAGE OR HANDLING OF THIS MATERIAL NOT IN STRICT ACCORDANCE WITH DIRECTIONS GIVEN ON THE LABEL.