

**PT<sup>®</sup> 500  
Activated Pyrethrum**

**SANITATION**

This is the first step and most important of any insect control program.

Clean up all spilled foods, garbage, etc. Clean all surfaces. Scrub garbage cans so they do not give off odors (gases) that attract insects. Remove dirt, urine and cover fish aquariums before spraying.

**SOME WAYS THAT INSECTS ARE ATTRACTED**

Flying insects have odor, heat and light sensors on their bodies. These act like radar and guide them to their food, warmth and shelter.

Spilled food, garbage cans, cooking gas, odors (gases) that insects pick up to and follow a great distance to the source.

**DIRECTIONS FOR USE**

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

**STORAGE and DISPOSAL:** Store in a cool area away from heat and open flame. Do not reuse empty container. Recycle container and put in trash collection.

**Flying Insects:** Flies, mosquitoes, gnats, small flying insects that fly near windows and doors and direct fog upward at a rate of 1 to 2 seconds per 1000 cubic feet. Full room with fog. Disperse in all directions. Keep area closed for 15 minutes. Sweep up and destroy taken insects. Repeat treatment as necessary.

**Head Basher and Wiping Insects:** Spray mist directly on insects and their nests from approximately 2 foot distance. Contacted insects will fly away from fog application. Should be made in all morning when insects are at rest. Spray into nesting and breeding places contacting as many insects as possible.

**Carpenter Beetles, Drug Store Beetles, Cigarette Beetles, Confused Flour Beetles, Sawtoothed Grain Beetles, Granary Weevils, Rice Weevils, Red Flour Beetles, Grain Mites in exposed adult and larval stages:** Contact as many insects as possible. Spray into cracks and crevices, processing and handling equipment, around cartons and containers and other areas where these insects tend to congregate. Spray 10 to 20 seconds per 1000 square feet of floor space. Repeat treatment weekly or as insects appear. Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this purpose.

**Floors in Buildings:** Close windows and doors. Hold aerosol 26" above floor and direct spray toward floor and lower walls at a rate of 10 seconds per 100 square feet. Making sure that all floor, sofa and chair surfaces are contacted. Repeat treatments after 7 days or as necessary.

**Infested Meat Meats, Cholesterol Meats, Mediterranean Flour Meats, Argentinean Grain Meats:** Close all doors and windows. Direct spray into all parts of room especially around stored product containers, boxes, and cartoned areas. Spray 5 to 10 seconds per each 500 cubic feet of space. Keep area closed for 15 minutes following treatment. Repeat treatment weekly or as necessary. Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this purpose.

**Bed Bugs:** Spray mattresses, particularly around tufts and seams. Take bed apart and spray into all holes. Treat base boards, tile cracks around molding, molding surfaces and floors. Repeat treatment as necessary.

**Beetles, Spiders, Water Bugs, Ants, Silver Fish Crickets, Cockroaches, Saw Bugs:** Hold aerosol close to cracks and treat directly into them. Contacting as many insects as possible. Apply freely in all possible hiding places behind baseboards, in closets, under papers, under floors. Repeat all treatments as necessary.

**DIRECTIONS FOR ADULT FLY CONTROL IN AGRICULTURAL OPERATIONS:**

**Dairy Farm Use - MILKING PARLOR AND MILK ROOM -** Close all windows and doors. Spray at the rate of 1 to 2 seconds per 1000 cubic feet. 1 room cannot be closed tight. Double the dosage. Stand in middle of room. Direct fog upward and spray in all directions. Seconds may be counted by saying one-thousand, two-thousand, etc. Keep room closed for 15 minutes after treatment. Example: A room 20 feet long, 12 feet wide and 8 feet high requires 2 seconds if closed tight, 4 seconds if not. Do not breathe in treated areas. Ventilate the area after treatment is completed. Cover milking utensils and milk to prevent contamination from spray and dead or dying insects.

**ANIMAL USE -** From approximately 2 foot distance, thoroughly spray entire animal as it is being released to pasture. Do not spray directly toward animal's eyes. Coat trail wearers, shoulders and back where same accumulates from head bashing.

**STANCHION BARN USE -** Aim behind animals and direct spray over backs allowing approximately 1 second per animal. For most effective results, apply each morning.

**Poultry Operations:** In poultry houses, close all windows and doors. Spray at the rate of 1 to 2 seconds per 1000 cubic feet. Keep area closed for 15 minutes following application. If area cannot be closed, double the dosage. Treat daily or as necessary.

**Hog Operations:** In hog houses, close all windows and doors. Spray at the rate of 1 to 2 seconds per 1000 cubic feet. Keep area closed for 15 minutes following application. If area cannot be closed, double the dosage. For animal application, direct spray over backs and spray for 1 to 2 seconds per hog. Repeat application daily or as necessary.

**Horse Barns and Stables:** In horse and pony barns, close all windows and doors. Spray at the rate of 1 to 2 seconds per 1000 cubic feet. Keep area closed for 15 minutes following application. If area cannot be closed, double the dosage. For animal application, spray mist over the backs of horses and ponies from a distance of at least 2 feet. Do not spray directly toward horse's face or eyes. Repeat application daily or as necessary.

**Beef Cattle Operations:** In barns, close all windows and doors. Spray at the rate of 1 to 2 seconds per 1000 cubic feet. Keep area closed for 15 minutes following application. If area cannot be closed, double the dosage. For animal use, thoroughly spray entire animal as it is being released to pasture. Repeat application daily or as necessary.

**PRECAUTIONARY STATEMENTS  
Hazards to Humans and Domestic Animals  
CAUTION**

Do not remain in treated areas and ventilate the area after treatment is completed. Avoid breathing of vapor. Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Do not contaminate water, food or food stuffs. Remove all pets and birds. Lower fish tanks if remove before spraying.

**Environmental Hazards:**

This product is toxic to fish and birds. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

**Food Processing Areas Of Food Plants:** Foods should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using. When using this product as a space spray in these areas, apply only when the facility is not in operation. Except in temporary inspected meat and poultry plants, careful crack and crevice application for inspection purposes is permissible at all times.

**Physical or Chemical Hazards:**

Contains under pressure. Do not puncture or incinerate container. Do not use of flame, heat or open flame. Exposure to temperatures above 130°F. may cause bursting.

Do not spray on plastic, painted or varnished surfaces or directly on any electronic equipment, such as radios, televisions, computers, etc.

Only for Sale to, Use, and Storage by Servicepersons.



**PT<sup>®</sup> 500  
Activated  
Pyrethrum**

**Insect  
Fogger**

A heavy duty, commercial formula insecticide for use in hospitals, restaurants, food plants, supermarkets, motels, hotels, utilities, homes, warehouses and other commercial buildings and agricultural operations such as dairy farms, poultry, swine and beef cattle operations, and horse barns and stables.

**ACTIVE INGREDIENTS:**

- Pyrethrins I & II ..... 5.00%
- \* Piperonyl Butoxide, Technical ..... 4.00%

**INERT:** ..... 95.50%

\* Equivalent to 3.2% Burycarbonyl (6-Propylpiperonyl) Ether and 8% of Related Compounds.

**E.P.A. REG. NO. 499-74-AA  
E.P.A. EST. NO. 499-MO-1**

**KEEP OUT OF REACH OF CHILDREN.**

**CAUTION:**

See side panel for additional precautionary statements.

**NET WEIGHT 15 LBS.**

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Reviewed

