



Kenya Pyrethrum



Synergized



Capsule Suspension



Food Handling

# PRESCRIPTION TREATMENT<sup>®</sup> brand MICROCARE<sup>®</sup>

## PRESSURIZED PYRETHRUM CAPSULE SUSPENSION

Formula 1

### KILLS:

Angoumois Grain Moths, Ants, Bees, Beetles, Cadelles, Centipedes, Chiggers, Cigarette Beetles, Clothes Moths, Cockroaches, Confused Flour Beetles, Crickets, Dermestid Beetles, Dried Fruit Beetles, Drugstore Beetles, Firebrats, Fleas, Flies, Gnats, Grain Mites, Granary Weevils, Indian Meal Moths, Lice and eggs (on clothing, bedding and furniture), Mealworms, Mediterranean Flour Moths, Mosquitoes, Moths, No-see-ums, Pillbugs, Red Flour Beetles, Rice Weevils, Saw-toothed Grain Beetles, Silverfish, Sowbugs, Spiders, Stable Flies, Ticks, Trogaderma, Wasps, Waterbugs, Weevils and Yellow Jackets.

### FOR USE IN:

Airplanes<sup>†</sup>, Bakeries, Beverage Plants, Boats, Cabins, Campers, Campgrounds, Canneries, Dairies, Flour Mills, Food Processing Plants, Food Storage Areas, Grain Mills, Homes, Hospitals, Hotels, Industrial Installations, Kennels, Meat Packing Plants, Motels, Nursing Homes, Office Buildings, Patios, Picnic Areas, Railroad Cars, Recreational Vehicles, Residences, Restaurants, Schools, Ships, Supermarkets, Tents, Trailers, Truck Trailers, Warehouses and Zoos.

<sup>†</sup> Do not use in aircraft cabins.

### ACTIVE INGREDIENTS:

Pyrethrins .....	0.300%
Piperonyl Butoxide, Technical* .....	2.200%
N-Octyl Bicycloheptene Dicarboximide .....	0.336%

OTHER INGREDIENTS: .....

\*Equivalent to 1.76% (butylcarbityl)(6-Propylpiperonyl) Ether and 0.44% of related compounds.

TOTAL: 100.000%

EPA Reg. No. 499-381

## KEEP OUT OF REACH OF CHILDREN CAUTION

See below for additional Precautionary Statements,

### PRECAUTIONARY STATEMENTS

#### FIRST AID

**IF IN EYES:** Hold eye open and rinse slowly and gently for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-225-3320 for emergency medical treatment information.

**NOTE TO PHYSICIAN:** Contains petroleum distillate - vomiting may cause aspiration pneumonia.

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** May cause eye irritation. May be absorbed through the skin. Avoid contact with skin, eyes, or

clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Wash thoroughly after using and before smoking or eating. Avoid contamination of food, utensils, and food preparation areas. Keep children and pets off treated areas until spray has dried. Food should be removed or covered before treatment. All food contact surfaces and cooking utensils should be covered before treatment. Before treating in medical care areas, remove all patients. After treatment ventilate area for 2 hours before returning patients.

#### ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

#### PHYSICAL OR CHEMICAL HAZARDS

**Flammable.** Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Do not use or store near heat or

open flame. Exposure to temperatures above 130° F may cause bursting. Do not spray directly into any electronic equipment such as radios, televisions, computers, etc. Do not use this product in electrical equipment (where there is exposed wiring or contact points) due to possibility of short circuits and shock hazard. Product should only be used when can temperature is above 60° F. If can temperature is below 60° F, store at room temperature until a temperature above 60° F is reached.

#### DIRECTIONS FOR USE

**IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.**

SHAKE WELL BEFORE USING.

**HOW TO USE WHITMIRE MICRO-GEN CRACK AND CREVICE<sup>®</sup> INJECTION SYSTEM:** Use PT<sup>®</sup> MICROCARE with the supplied actuator and injection tubes or other Whitmire Micro-Gen equipment. Inject PT MICROCARE into cracks and crevices or void spaces where insects may be harboring, living, and breeding. Place injector tip into cracks, crevices, holes



**WHITMIRE MICRO-GEN**  
RESEARCH LABORATORIES, INC.  
800-777-8570

NOTE: This specimen label is for informational purposes only. All uses may not be approved in all states. See labeling which accompanied product for Directions for Use or call 800-777-8570 for more information.



# MICROCARE® PRESSURIZED PYRETHRUM CAPSULE SUSPENSION

and other small openings. Release approximately one-second of product. For light infestations move injector tip along cracks while treating at the rate of three linear feet per second. For heavy infestations move injector tip along at one linear foot per second. For closed voids calculate the void's cubic area and treat at the rate of five to ten seconds per three cubic feet. Several holes may be required in long running voids. Spot, space, and general treatments are permitted for certain applications. See specific instructions. Repeat as necessary, but not more than once every 7 days.

## INDOOR TREATMENTS

To make a spot treatment release product onto the surface. Do not exceed 2 sq. ft. for each spot treatment.

**INDOOR PESTS/CRAWLING INSECTS - Cockroaches, Crickets, Firebrats, Silverfish, Spiders:** Make spot treatment and/or Crack and Crevice injections into hiding places such as cracks and crevices, moist areas, openings around pipes and sinks, under refrigerators, and meter boxes. Treat floors, walls, under pallets, behind shelves and drawers. Apply directly on insects in these locations where possible. Repeat as necessary, but not more than once every 7 days.

**FLEAS AND TICKS:** Apply PT MICROCARE to pet beds and resting quarters, adjacent cracks and crevices, baseboards, carpets and floor coverings, between and under cushions of upholstered furniture and other areas where pests may be present. Entire carpets may be treated. Thoroughly vacuum infested area to capture as many adult fleas as possible. Tightly seal vacuum bag and dispose. Applications to most surfaces should be as light as possible, approximately one 20 oz. can per 412 sq. ft. It may be necessary to use a higher volume of spray, approximately one 20 oz. can per 250 sq. ft., on long, dense shag carpets. Old bedding of pets should be replaced with clean, fresh bedding after treatment. Animals should not be sprayed with this product.

**BOOKLICE & SILVERFISH:** Inject into cracks and crevices associated with baseboards, door frames, bookcases and other harborage sites. Repeat as necessary, but not more than once every 7 days.

**ANTS:** Treat trails, nests and points of entry around doors, book cases and storage areas. Apply directly on insects in these locations where possible.

**CARPET BEETLES:** Make applications on and under edge of floor coverings, under carpets and furniture and in closets or other locations where these insects are found. Entire carpets may be treated. When treating entire carpets see directions under Fleas and Ticks. Repeat application as necessary, but not more than once every 7 days.

**LICE AND EGGS: Not For Use on Humans or Animals.** For Lice Control: Spray on an inconspicuous area to test for possible staining or discoloration. Inspect after drying, then treat entire area to be treated. Hold container upright with nozzle away from you. Depress valve and treat from a distance of 18 inches. Treat at the rate of 1 second per each square foot. Thoroughly treat all furniture or similar objects that cannot be laundered or dry cleaned. Do not use article until spray is dry. Repeat treatment as necessary, but not more than once every 7 days.

**FLYING INSECTS - Flies, Moths, Gnats:** Close all windows and doors and direct fog upward at a rate of 5 to 8 seconds per 1,000 cubic feet. Disperse in all locations. Keep area closed for at least 15 minutes. Do not remain in treated area. Repeat application as necessary, but not more than once every 7 days.

**STORED PRODUCT PESTS:** Make spot and/or Crack and Crevice treatment to localized areas including shelves, cupboards, walls and floors where food products suspected of being infested are stored. Remove or

cover food before treatment. This treatment is supplemental to good housekeeping, since it will have no effect on insects within packaging. Infested food packaging should be destroyed.

**AIRCRAFT CARGO AREAS:** Direct fog upward at the rate of 2 to 4 seconds per 1,000 cubic feet. Disperse in all locations. Keep area closed for at least 15 minutes. Do not remain in treated area.

## APPLICATIONS IN FOOD HANDLING ESTABLISHMENTS

Places other than private residences in which food is held, processed, prepared or served.

**FOOD AREAS - APPLICATION LIMITED TO CRACK AND CREVICE TREATMENT ONLY:** Includes areas for receiving, storage, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas (when food is exposed and facility is in operation) is also considered a food area. Apply prescribed amounts of PT MICROCARE directly into cracks and crevices or voids using injection tube or other Whitmire Micro-Gen equipment in points between different elements of construction, between equipment and floor, openings leading to voids and hollow spaces in walls, equipment legs and bases where insects hide. Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food, food utensils or food processing surfaces. Food should be removed or covered before treatment. All food contact surfaces and cooking utensils should be covered before treatment.

APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT ARE NOT PERMITTED.

## INDOOR AND OUTDOOR TREATMENTS

**CARPENTER ANTS:** Locate source of infestation. Inject 5-10 seconds of product into insect tunnels and cavities. Treat trails, points of entry or exits from voids such as around doors and windows. Treatment of trails on tree trunks or fences is permitted.

**FOR ACTIVE AND HIBERNATING STAGES OF BOXELDER BUGS, ELMLEAF BEETLES, CLUSTER FLIES AND CLOVER MITES:** Inject cracks and crevices and/or voids where these insects may be harboring or hibernating. Infested areas include, but are not limited to, cracks and crevices, behind siding, wall voids, around window and door frames. Repeat as necessary, but not more than once every 7 days.

## OUTDOOR TREATMENTS

**FLYING INSECTS:** Treat outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages, and other places where insects light or congregate. Repeat as necessary. Treat normal fly resting areas such as ceilings, upper corners of the area, around windows and doors, light fixtures and other surfaces known to attract flies. Hold can one to two feet from target surface and apply at the rate of one 20 oz. can per 250-375 square feet of surface area. Treat so as to lightly moisten the target surface. For best results initiate treatment at the beginning of the fly season and repeat weekly, or as necessary, during periods of heavy fly activity.

**CARPENTER BEES:** Locate entrance holes. Inject 5-10 seconds of product into entrance holes. Seal bee entrances after application.

**PERIMETER TREATMENT:** For crawling insects, including but not limited to Ants, Cockroaches, Crick-

ets, Earwigs, Pillbugs, Sowbugs, and Scorpions: For treatment of infestations of these insects in outdoor areas which are landscaped, planted, mulched or unmaintained. For ants treat mounds and runways. Repeat applications as infestation warrants and as reinfestations occur, but not more than once every 7 days. Apply PT MICROCARE to cracks and crevices where insects may enter premises. Areas to be treated include, but are not limited to, weep holes, under siding, wall voids, soffits, around attic vents, cracks and crevices, and openings around windows, doors and pipes. Treatment of infested fences and tree holes is permitted. To help prevent infestations of buildings treat a band of soil 6 to 10 feet wide around and adjacent to the building. Also, treat the building foundation to a height of 2 to 3 feet and where pests are active and may find entrance. A rate of 14 seconds per 100 square feet is desirable.

**CRAWLING INSECTS:** For treatment of localized infestations of these insects in outdoor areas which are landscaped, planted, mulched or unmaintained, treat infested areas. For ants, wet hills and runways. Repeat applications as infestation warrants and as reinfestations occur. Treatment of infested fences and tree holes is permitted.

**CAMPGROUNDS, PATIOS AND PICNIC AREAS:** Treat in the direction of a slight breeze away from user that allows the fog to drift into areas of infestation. Treat while moving away from the treated areas. Allow spray to dissipate before occupying the treated area. Direct treatment from a distance of 4 to 6 feet from flowering plants, shrubbery and grass where the insects may be resting. Avoid heavily wetting foliage. Treat on and around benches, blankets, chairs, garbage cans, patio furniture and tables. Allow spray to dry before occupying the treated area.

**BOATS, CAMPERS, TENTS, TRAILERS AND RECREATIONAL VEHICLES:** Treat area for 1 to 3 seconds. Leave area unoccupied for 15 minutes.

**CABINS:** Close all windows and doors and direct fog upward at a rate of 2 to 4 seconds per 1,000 cubic feet. Disperse in all locations. Keep area closed for at least 15 minutes. Do not remain in treated areas.

**TREATMENT FOR IN GROUND SERVICE BOXES - Ants, Centipedes, Clover Mites, Cockroaches, Crickets, Earwigs, Fire Ants, Millipedes, Scorpions, Silverfish, Sowbugs, Spiders (such as Black Widow and Brown Recluse), Springtails:** Use actuator or other Whitmire Micro-Gen equipment to treat open boxes and exposed surfaces. Do not contact any electrical wiring or mechanical parts of meter.

## STORAGE & DISPOSAL

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

**STORAGE:** Store in a cool dry area away from heat or open flame and inaccessible to children.

**PESTICIDE DISPOSAL:** Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** This container may be recycled in the few but growing number of communities where steel aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label (DO NOT PUNCTURE!). If recycling is not available, wrap the container and discard in the trash.

Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.



## A PRESCRIPTION TREATMENT® brand insecticide from:

Whitmire Micro-Gen Research Laboratories, Inc.  
3568 Tree Court Industrial Blvd.  
St. Louis MO 63122-6682

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