



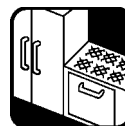
Kenya Pyrethrum



Synergized



Capsule Suspension



Food Handling

PRESCRIPTION TREATMENT[®] brand MICROCARE[®] CS

CONTROLLED RELEASE PYRETHRUM

LIQUID CONCENTRATE

KILLS AND REPELS:

Angoumois Grain Moths, Ants, Bees, Boxelder Bugs, Cadelles, Carpet Beetles, Carpenter Ants, Centipedes, Cigarette Beetles, Clover Mites, Cockroaches, Confused Flour Beetles, Crickets, Dermestid Beetles, Dried Fruit Beetles, Drugstore Beetles, Earwigs, Firebrats, Fleas, Flies (Horn Flies, House Flies and Stable Flies), Fungus Gnat Larvae, Gnats, Grain Mites, Indian Meal Moths, Mealworms, Mealybugs, Mediterranean Flour Moths, Millipedes, Mosquitoes, Moths, Red Flour Beetles, Saw-toothed Grain Beetles, Scorpions, Silverfish, Sowbugs, Spiders, Ticks, Trogaderma, Wasps, Weevils (Granary Weevils and Rice Weevils) and Yellow Jackets.

FOR USE IN AND AROUND:

Airplanes[†], Bakeries, Beverage Plants, Calf Hutches, Canneries, Dairies, Flour Mills, Food Processing Plants, Food Storage Areas, Grain Mills, Hog Operations, Homes, Horse Barns, Hospitals and Nursing Homes (except patient rooms while occupied), Industrial Installations, Kennels, Landscapes, Loafing sheds, Meat Packing, Milk Rooms, Milking Parlors, Motels, Office Buildings, Poultry Operations, Rail Cars, Residences, Restaurants, Schools, Ships, Stables, Supermarkets, Truck Trailers, Warehouses and Zoos.

[†] Do not use in aircraft cabins.

ACTIVE INGREDIENTS:

Pyrethrins	1.1%
Piperonyl Butoxide, Technical*	2.2%
N-octyl Bicycloheptene Dicarboximide	3.7%

OTHER INGREDIENTS: 93.0%

* Equivalent to 1.76% (butylcarbityl) (6-propylpiperonyl) ether and 0.44% related compounds.

TOTAL: 100.0%

EPA Reg. No. 499-233
KEEP OUT OF REACH OF CHILDREN
CAUTION

PRECAUTIONARY STATEMENTS

FIRST AID

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.

IF IN EYES: Hold eye open and rinse slowly and gently with water 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.

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.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin. Causes moderate eye damage. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

APPLICATORS AND OTHER HANDLERS MUST WEAR:

Long-sleeved shirt and long pants, waterproof gloves, shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergents and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and birds. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark.

Keep out of lakes, streams and ponds. Do not contaminate water when disposing of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not spray where electrical short circuits might result, such as wall outlets, conduits, motors, switches, etc. Do not spray directly into any electronic equipment, such as radio, televisions, computers, telephones, etc.

DIRECTIONS FOR USE

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

HOW TO MIX MICROCARE CS

Shake container well. Fill spray tank half full with water. Add the appropriate amount of MICROCARE CS concentrate. Add remaining water to spray tank and mix well. Agitate material while using. Use 50 mesh screen in sprayer.

APPLICATION INSTRUCTIONS

HOSE-END SPRAYERS: Add water to the selected mark for the number of diluted gallons desired. Add the



WHITMIRE MICRO-GEN
RESEARCH LABORATORIES, INC.

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® CS CONTROLLED RELEASE PYRETHRUM

amount of MICROCARÉ CS selected from the dilution instructions to obtain the desired dilution. Shake sprayer to disperse the MICROCARÉ CS and shake occasionally during use to maintain dispersion.

COMPRESSED AIR SPRAYERS: For surface applications, apply as a coarse wet spray. Apply at rate of 1 gallon diluted product per 1,000 sq. ft. of surface. For crack and crevice application, make one second injections every 12 inches. In long running cracks, move injector tip at rate of one linear foot per one second. If sprayed to runoff, excess may be wiped off with a damp cloth or removed by vacuuming.

MECHANICAL AND ELECTRICAL FOGGING EQUIPMENT: Close room or warehouse and shut off ventilation. Use a spraying device such as Whitmire Micro-Gen ULV equipment that produces a fine spray. Using a mixture of 1 fl. oz. MICROCARÉ CS per gallon solution, treat at the rate of 3 fl. oz. diluted product per 1,000 cubic feet of space. Direct treatment toward ceiling and upper walls of areas as well as behind and under obstructions. Food should be covered or removed during treatment. Food contact surfaces should be covered during treatment or thoroughly cleaned before using. Do not apply while food processing is under way. Leave room closed for at least 1 hour after application. Do not remain in treated areas. Ventilate prior to re-entry. Use only clean equipment. Clean equipment after each use with water.

DILUTION RATES

CLEAN OUT: 6 fl. oz. MICROCARÉ CS per gallon of water.

MAINTENANCE: 2 fl. oz. MICROCARÉ CS per gallon of water.

FOGGING AND OUTDOOR: 1 fl. oz. MICROCARÉ CS per gallon of water.

FOR USE INDOORS

Do not use in aircraft cabins.

CRAWLING INSECTS: 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 manholes. Treat floors, walls, under pallets, behind shelves and drawers. Apply directly on insects in these locations where possible.

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

CARPENTER ANTS: Locate source of infestation. Inject 5-10 seconds of product into insect tunnels and cavities.

CARPET BEETLES: Make applications on and under edge of floor coverings, under carpets and furniture and in closets or other localities where these insects are found. Entire carpets may be treated.

FLEAS: Treat infested areas such as pet beds and resting areas and areas of floor and floor covering where these pests may be present. Replace old pet bedding with clean fresh bedding after treatment.

TICKS: Direct MICROCARÉ CS toward pet beds and resting areas. Treat adjacent cracks and crevices such

as behind baseboards and edges of carpet and floor covers. Treat higher cracks such as upper door jams and window framing, behind pictures and other areas where females may crawl to lay eggs.

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.

FLYING INSECTS: (For use only with Mechanical and Electrical Foggers) Close all windows and doors and direct treatment upward at a rate of 5-8 seconds per 1,000 cubic feet. Disperse in all locations. Keep area closed for at least 15 minutes. Do not remain in treated area. Treat normal fly resting areas such as ceilings, screens, upper corners of the area, around windows and doors, light fixtures and other surfaces known to attract flies. Apply as a coarse wet spray. Using a mixture of 2 fl. oz. MICROCARÉ CS per gallon of water apply at the rate of 1 gallon diluted product per 1,000 square foot of surface. For best results initiate treatment at the beginning of the fly season and repeat weekly during periods of heavy fly activity.

FOOD AREAS: Do not apply directly to food. In commercial food handling facilities, cover or remove any food, utensils, food processing equipment during application. All food contact surfaces should be covered during treatment or thoroughly cleaned before using. When using this product as a ULV treatment in food areas, do not apply while food processing is under way. Except in Federally inspected meat and poultry plants, careful Crack and Crevice application for inspection purposes is permissible at all times. Use in edible product processing areas of Federally inspected meat and poultry plants is limited to Crack and Crevice treatment only. After space treatment in meat packing plants, bakeries, and other food processing plants, wash with an acceptable detergent solution and then rinse with potable water all equipment, benches, shelves, etc., where exposed food will be handled. Treat areas for receiving, storage, preparing, processing, packaging, edible waste storage and serving.

FOR USE OUTDOORS

Do not apply this product through any type of irrigation system.

FLYING INSECTS: Treat outside surfaces of screens, doors, window frames, or wherever insects may enter indoors. Also treat surfaces around light fixtures on porches, in garages, and other places insects light or congregate.

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. Apply MICROCARÉ CS 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, openings around windows, doors and pipes. Treatment of infested fences and tree holes is permitted.

PERIMETER TREATMENT: To help prevent infestation 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 where pests are active and may enter.

Keep children and pets off treated areas until spray has dried. Keep out of lawn and garden fish pools and other bodies of water.

USE IN AND AROUND LIVESTOCK HOUSING

FOR FAST KNOCKDOWN OF FLYING INSECTS: Remove food and cover all food and milking utensils. Close milk bulk tank lids to prevent contamination from spray and dead or falling insects.

Close all windows and doors. Using a mixture of 1 fl. oz. MICROCARÉ CS per gallon of water solution, direct fog upward in all directions at the rate of 3 fl. oz. diluted product per 1,000 cubic feet of space. Ventilate the area after treatment is completed.

Do not apply to lactating or food animals. Do not contaminate milk, food or drinking water.

For residual control of house flies and stable flies in animal areas such as dog kennels, hog barns, rabbit hutches, dairy areas, milkrooms, calf hutches, calving pens and parlors: Treat normal fly resting areas such as ceilings, screens, upper corners of the area, around windows and doors, light fixtures and other surfaces known to attract flies. Apply as a coarse wet spray using a mixture of 2 fl. oz. of MICROCARÉ CS per gallon of water. Apply at a rate of 1 gallon diluted product per 1,000 sq. ft. of surface. For best results initiate treatments at the beginning of the fly season and repeat weekly during periods of heavy fly activity.

FOR FLEA CONTROL: Treat animal areas such as dog kennels and runs. Apply as a coarse wet spray using a mixture of 2 fl. oz. of MICROCARÉ CS per gallon of water. Apply at a rate of one gallon diluted product per 1,000 sq. ft. of surface.

FOR TREATMENT OF NON-LACTATING AND NON-FOOD ANIMALS (horses): Use 2 fl. oz. of MICROCARÉ CS per gallon of water (use 4 fl. oz. for quick knock-down and longer residual control) and apply as a low pressure spray. Lightly mist animals thoroughly, but do not treat to runoff. Do not spray directly toward the face or eyes. Application may be repeated daily.

STORAGE AND DISPOSAL

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

STORAGE: Store in original container. Keep away from children. Do not store below 32° F. If exposed to temperatures below 32° F, thaw completely and mix well before using.

PESTICIDE DISPOSAL: Pesticide spray mixture or rinse water that cannot be used according to label directions must be disposed of according to applicable Federal, state or local procedures.

CONTAINER DISPOSAL: Triple rinse container then offer for recycling or reconditioning or dispose of in a sanitary landfill or by incineration if allowed by state and local authorities.

A PRESCRIPTION TREATMENT® brand insecticide from:

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3568 Tree Court Industrial Blvd.
St. Louis MO 63122-6682
www.wmmg.com

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