

# CONQUER

RESIDUAL INSECTICIDE CONCENTRATE

## Water or Oil Dilutable CONTROLS NUMEROUS PESTS IN AND AROUND STRUCTURES RECOMMENDED FOR COMMERCIAL AND INDUSTRIAL USE

For Use In and Around the Home and Food and Non-Food Areas of: Schools, Warehouse, Office Building, Apartment Buildings, Theaters, Hotels, Motels, Kennels, Food Processing Plants, Food Services Establishments, Truck Trailers, Railroad Cars, and Food Manufacturing and Warehousing Establishments. Also for use on lawns to Kill Fleas and Ticks.

### ACTIVE INGREDIENTS:

esfenvalerate

3.48%

### • INSERT INGREDIENTS

96.52%

100.00%

\*Contains petroleum distillate

## KEEP OUT OF REACH OF CHILDREN CAUTION STATEMENT OF PRACTICAL TREATMENT

### IF SWALLOWED:

Call a physician or Poison Control Center. Do not induce vomiting.

### IF ON SKIN:

Wash with plenty of soap and water. Get medical attention if irritation persists.

### IF INHALED:

Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

### NOTE TO PHYSICIAN:

Probable mucosal damage and danger of aspiration pneumonia may contraindicate the use of gastric lavage.

### PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### CAUTION

Harmful if swallowed, inhaled or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing vapors or spray mist. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

Remove pets, birds, and cover fish aquariums before spraying.

### ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluence containing this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

Do not use this product in or on electrical equipment due to the possibility of shock hazard

### DIRECTION FOR USE

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

CONQUER Residual Insecticide Concentrate can be mixed with on EPA registered insect growth regulator or prethrin-containing product in the areas where these products are allowed to be sprayed. Please check specific label directions of these products before using. Do not tank mix this product with dichlorvos-(DDVP)- containing product.

Do not apply directly to food. Cover or remove all food and food processing equipment during application. After spraying in meat packing plant, bakeries and other food processing plants, wash with an effective cleaning compound and then rinse with potable water all equipment, benches, shelving, etc. where exposed food will be handled. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Cover exposed food. Do not spray plants used for food or feed.

Do not allow children or pets to contact treated surfaces until spray is dried.

Do not allow this product in patient rooms or in any rooms while occupied by the elderly or infirm. Do not apply to classrooms while in use. Do not apply in institutions (including libraries, sports facilities, etc.) in the immediate area where occupants are present.

### SHAKE WELL BEFORE USE

### FOR INDOOR PESTS:

GENERAL: Use CONQUER Residual Insecticide Concentrate to control the pests indicated in the listed areas as a contact spray by mixing either one (1) or two (2) fluid ounces of concentrate in one (1) gallon of water or oil and mix thoroughly before use. One (1) ounce of concentrate per gallon of water or oil will make a spray containing .027% active ingredient, two (2) ounces per gallon will make a spray containing .05% active ingredient. For initial clean out of heavy infestations use two (2) ounces of concentrate per gallon of spray; for maintenance control or light infestations use one (1) ounce concentrate per gallon. When using oil as the diluent, an odorless light petroleum hydrocarbon as defined by CFR Title 21, sec. 172.884 should be used for all food area and food related applications. For all applications of contact sprays use at the rate of one (1) gallon (diluted spray) per 1,000 square feet of surface area.

Application Only Within Food and Non-Food areas of Food Service and Handling Establishment (Places Other Than Private Residences) including, But Not Limited To: Restaurants, Grocery Stores, Bakeries, Food Manufacturing and Processing Establishments, and Food Warehousing Establishments. Do not treat establishments where livestock feed is present.

Food areas include areas for receiving storage, packing, canning, bottling, wrapping, boxing, preparing, edible waste storage and enclosed processing systems, mills and dairies. Serving areas are places where prepared foods are served, such as dining rooms, but excluding areas where foods may be prepared or held. Non-food areas include garbage rooms, lavatories, floor drains to sewers, entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage after canning or bottling.

As A Surface Spray.

To kill the accessible Stages of Granary Insects: Rice Weevils, Confused Flour Beetles, Rust Red Flour Beetles, Saw-Tooth Grain Beetles, Cadelles, Meal Moth Larvae and Adults, Cigarette Beetles, Drugstore Beetles, and Granary Weevils: Apply as a coarse wet spray to surfaces where these pests are normally found, such as floors, baseboards, around walls, benches, and pieces of equipment. Use at a dosage of one (1) gallon of spray per 1,000 square feet. Pay particular attention to cracks, crevices, and similar protected locations in floors and walls. Spray thoroughly around and into floor drains, non-food conveyors, and other areas where other granary insects may be found. Do not apply when food processing facility is in operation or foods are exposed. Do not apply this spray to surfaces or utensils that may come into contact with food; excess residues in food may result. Repeat Application as Needed, but Do Not Exceed More Than One Application Every Fourteen (14) Days.

To Kill Ants, Centipedes, Cockroaches, Crickets, Earwig, Millipedes, Psocids, Scorpions, Silverfish, Sowbugs, Spiders, and Waterbugs: 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 places where these insects shelter. Use a dosage of one (1) gallon of spray per 1,000 square feet. Contact as many insects as possible with direct spray. Repeat application as needed, but do not exceed more than one application every seven (7) days restaurants and similar food service establishments or more than one application in every fourteen (14) days in all types of food handling establishments.

As A Space Spray.

To Kill Houseflies, Mosquitoes, Gnats And Small Flying Moths: Close room and shut off all air conditioning or ventilating equipment. For space spray applications use a maximum of ten (10) ounces of concentrate diluted in one (1) gallon of oil only to make a 0.25% spray. Use diluted spray in a mechanical aerosol fogger or generator which produces particles of aerosol size thirty (30) microns, or less). Direct spray first into all cracks and crevices, behind all equipment, appliances, cupboards, or any dark harborage areas, then treat as a space spray directing the spray towards the ceiling and upper corners of the room at the rate of one (1) ounce (diluted spray) per 1,000 cubic feet of space. Do not remain in treated area. Keep area closed for at least 1/2 hour and ventilate thoroughly before re-entry. Do not repeat application more than once every three (3) days.

To Kill The Adult And Accessible Forms Of Insect Pests\* Of Stored Food (Stored In Multi-Walled Paper Bags Or In Cloth Bags) In Warehouses, Storage Rooms And Similar Locations: Infested stored products should be removed and destroyed, fumigated or treated with other products approved for this use. Use as above in mechanical aerosol foggers at the rate of one (1) ounce per 1,000 cubic feet of space. Keep area closed for at least 1/2 hour. Do not remain in treated area and ventilate through before re-entry. Do not repeat application more than once every three (3) days.

- Rice Weevil, Yellow Meal Worm, Cadelle, Confused Flour Beetle, Saw-Toothed Grain Beetles, Angoumeis Grain Moth, Mediterranean Flour Moth, Indian Meal Moth, Cigarette Beetle, Grain Mites and Cockroaches.

Do not apply when food processing facility is in operation or foods are exposed. Do not apply this spray to surfaces or utensils that may come in contact with food. Food contact surfaces and equipment should be thoroughly cleaned with an effective cleaning compound and rinsed with potable water before using.

FOR PREMISES PESTS:

Application Within Residential and Non-Residential Buildings including Homes, Apartment Buildings, Kennels, and Non-Food Areas of Industrial, Institutional, and Commercial Buildings, such as Hospitals, Warehouses, Truck Trailers, Railroad Cars, Theaters, Office Buildings, and Schools.

General: Apply as a course wet spray to thoroughly treat hiding places such as cracks, crevices, and moist areas around pipes, under refrigerators and along baseboards to control pests listed below. Use at the rate of one (1) gallon of spray mixture per 1,000 square feet. Spray directly on insects when possible. Do not permit humans or pets to contact treated surfaces until spray has dried. Repeat as necessary. Do not treat establishments where livestock feed is present.

To Kill Ants, Centipedes, Cockroaches, Crickets, Earwigs, Millipedes, Psocids, Scorpions, Silverfish, Sowbugs, Spiders, and Waterbugs: Spray areas where pests are found or may hide, including dark corners of rooms and closets, cracks and crevices in walls; along baseboards and door and window frames; behind and beneath sinks, stoves, refrigerators and cabinets and around garbage cans, plumbing and other utility installations. Pests driven out of hiding places should be sprayed directly. For Ants, apply to ant trails, also around doors and windows wherever these pests may find an entrance. Repeat as necessary.

To Kill Brown Dog Ticks and Fleas: For control of Brown Dog Ticks, thoroughly apply as a spot treatment to infested areas such as a pet beds and resting quarters, nearby cracks and behind baseboards, window and door frames and localized areas of the floor and floor coverings where these pests may be present. For control of fleas, thoroughly apply a fine particle broadcast spray, using the one (1) ounce per gallon of water dilution to infested rugs, carpets, and pet resting areas. Prior to treatment, aquariums and fish bowls should be covered and birds, such as canaries, removed from the area. Do not permit humans or pets to contact surfaces until the spray has dried. Old bedding should be removed and replaced with clean, fresh bedding after treatment. Do not Spray Pets with this product. Treat dogs and cats with a product registered for use on animals.

To Kill Carpenter Ants: Apply two (2) ounces per one (1) gallon of water as a coarse spray, around doors, door frames, windows and other areas where these ants enter the premises or hide. Spray into cracks & crevices, through openings or small newly drilled holes into wall voids where these ants or their nests are present.

FOR OUTDOOR PESTS:

GENERAL: Use CONQUER Residual Insecticide Concentrate at the rate of two (2) fluid ounces per one (1) gallon of water to control on contact cockroaches, ants, crickets, sowbugs, spiders and ticks. Use at the rate of one (1) gallon per 1,000 square feet to outside surfaces of buildings, porches, patios, garages and other areas where these pests have been seen or found. Do not spray near fish ponds or other bodies of water. Avoid soaking young or flowering plants.

Building Perimeter Treatment: To help prevent infestation of buildings by ants, crickets, spiders, centipedes, and sowbugs (pillbugs), treat a 12-18 inch band of soil or other substrate adjacent to building foundation to a height of 2 to 3 feet where these pests are active and may find entrance. Use two (2) fluid ounces of concentrate per gallon of water and apply as a coarse wet spray at the rate of one (1) gallon per 1,000 square feet.

**TO KILL EXPOSED/SWARMING TERMITES:** OUTDOOR USE ONLY. Use two (2) fluid ounces of concentrate per gallon of water and apply as a coarse, wetting spray when swarming termites are seen emerging from wood piles, wooden fence posts, wooden structures, or from the ground. Swarming usually occurs during the spring or at other times when a termite colony becomes over crowded and new reproductive termites with wings emerge and fly away to mate and establish new colonies. This treatment will control the sprayed termites and will not protect the structure from which the swarm is coming. Use only a contact spray to kill emerging reproductive (winged) and worker termites emerging from infested wood.

**TO KILL WOOD DESTROYING PESTS:** OUTDOORS ONLY: Carpenter Bees, Carpenter Ants, Old House Borers, Powder Post Beetles, Furniture Beetles, Round-Headed House Borers, Deathwatch Beetles. Use two (2) fluid ounces of concentrate per gallon of water and apply as a coarse, wetting spray to exposed pests, and to damaged areas of wood, spraying into galleries or tunnels in the exposed wood. Also spray around doors, door frames, windows and other areas where these pests may enter the house or hide. Spray into cracks and crevices and, if necessary, drill small holes and spray into inaccessible wooden structural void where these pests are suspected.

LAWN FLEA AND TICK CONTROL

To Kill Fleas and Ticks Harboring in lawns and Backyards: For power sprayers dilute and apply as shown in the table below. For best results, lawn should be mowed a day or two before spraying. Spray using a slow, even sweeping motion, being sure to cover the entire lawn surface where the pests will normally frequent. Spray under ornamentals and trees, but avoid soaking young or flowering plants. Repeat treatments may be necessary at 7 to 14 day intervals. Kills on contact the Ixodes dammini tick (deer tick), which transmits lyme disease. Also kills foraging fire ants upon direct contact. A registered fire ant mound treatment should also be used in conjunction with this product.

Keep pets and children out of the treatment area until after spray has dried. Do not spray animals. Dogs, cats, their kennels or bedding area should be treated with a registered flea control product in conjunction with this application.

Amount of Product to Use

Fluid Ounces \*

Amount of Water to Use

Area to be treated

1/6 Fluid Ounce

3 gallons

500 sq. ft. (50" x 10")

1/3 Fluid Ounce

6 gallons

1,000 sq. ft. (50' x 20")

2/3 Fluid Ounce

12 gallons

2,000 sq. ft. (50' x 40')

OUTDOOR CONTROL OF ASIAN COCKROACHES

To control outdoor infestations of Asian cockroaches: Dilute 10 teaspoons of CONQUER Residual insecticide Concentrate in 30 gallons of water to treat 5,000 sq. ft. Repeat as needed. Keep children and pets off treated areas for 24 hours or until the grass has completely dried.

**STORAGE AND DISPOSAL**

Do Not Contaminate water, food, or feed by storage or disposal.

**STORAGE:** Store in a warm, dry place. Keep container closed.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. In case of spill or leak, soak up with sand, earth or synthetic absorbents. Do not use alkaline absorbents or clean area of spill with alkaline detergents.

**DISPOSAL:** Do not reuse empty container. Wrap container in several layers of newspaper and discard in trash.

Net contents - 16 Ounces  
Manufactured For  
Paragon Professional  
Pest Control Products  
3635 Knight Road, #7  
Memphis, TN 38118