# CONQUER

## RESIDUAL INSECTICIDE CONCENTRATE

# Dilute with Water or Oil. CONTROLS OR KILLS LISTED PESTS IN AND AROUND STRUCTURES

[] Indicates alternate or optional wording.

For Use in and Around the Home and Food and Non-Food Areas of: Schools, Warehouses, Office Buildings, Apartment Buildings, Theatres, Hotels, Motels, Kennels, Food Processing Plants, Food Service Establishments, Truck Trailers, Railroad Cars, and Food Manufacturing and Warehousing Establishments. Also for Use on Lawns to Kill Fleas and Ticks.

[Guaranteed to work or your money back.] [Kills pests on indoor and outdoor surfaces.] [Mixes with water.] [Makes up to \_\_\_\_ Gallons.]

ACTIVE INGREDIENT:

\*Contains petroleum distillates

CONQUER® - Registered trademark of Paragon

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EPA Reg. No. 1021-1641-57076 Rev 0509 1009 EPA Est. No. 1021-MN-2 F2662-012

Manufactured for:

PARAGON PROFESSIONAL PEST CONTROL PRODUCTS 3635 Knight Road, #7 • Memphis, TN 38118.

#### KEEP OUT OF REACH OF CHADREN

# CAUTION

#### FIRST AID

# IF SWALLOWED:

- Immediately-call a poison
- Do not induce vomiting unlessible to do so by a poison control center or a doctor.
- Do not give any liquid to the person.
- Do not give anything by mouth to an unconscious person.

#### IF ON SKIN OR CLOTHING:

- Take off contaminated clothing
- Rinse skin immediately with prenty of water for 15-20 minutes
- Call a poison control center or doctor for treatment advice.

#### IF INHALED:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance. Then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN: Contains petroleum distillate – vomiting may cause aspiration pneumonia. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information regarding medical emergencies or pesticide incidents, call the International Poison Center at 1-888-740-8712.

#### 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 vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum,or using tobacco. Remove and wash contaminated clothing before reuse.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds and other wildlife. Do not contaminate ornamental fish ponds. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. 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. On ont discharge effluent 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

**Combustible.** Do not use or store near heat or open flame. Do not apply this product around electrical equipment due to the possibility of shock hazard.

#### **DIRECTIONS FOR USE**

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

#### SHAKE WELL BEFORE USE

Do not apply directly to food. Cover or remove all food and food-processing equipment during application. After spraying in meat packing plants, bakeries, and other food processing plants, wash all equipment, benches, shelving, etc. where exposed food will be handled with an effective cleaning compound, and then rinse with notable water.

In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use following treatment.

Cover exposed food.

Do not spray plants used for food or feed.

Remove pets and birds and cover fish aquariums before spraying.

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

Do not apply this product in occupied patient rooms or in any rooms/areas while occupied by patients, 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.

Do not tank mix this product with dichlorves-(DDVP)-containing products.

CONQUER Residual Insecticide Concentrate can be mixed with an EPA-registered insect growth regulator (IGR) or pyrethrin-containing product in areas where these products are allowed to be sprayed. Please check product-specific label directions before using.

The physical compatibility of CONQUER Residual Insecticide Concentrate with tank mix partners should be tested before use. To determine the physical compatibility of CONQUER Residual Insecticide Concentrate with other products. Using a 1 pint jar, add the proportionate amounts of the products and solvent. After thoroughly mixing, let stand for at least 5 minutes. If the combination remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been proven acceptable, use the same procedure for adding required ingredients to the spray tank. If the combination proves not to be physically compatible, do not use these products in a tank mix. Observe the most restrictive of the labeling limitations and precautions of all products used in mixtures. Label Dosage Rates: No label dosage rates should be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing.

#### INDOOR USE:

#### GENERAL MIXING AND USE INSTRUCTIONS: \(\)

Use CONQUER Residuel-Insecticibe Concentrate to control the pests indicated in the listed areas as a contact

| 3000                                                       |                                                              |                                                             |                                                                                                         |
|------------------------------------------------------------|--------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Amount of COMQUER Residual Insecticide Concentrate to use. | Mix with water<br>or our                                     | % of Active<br>Ingredien                                    | Application Information                                                                                 |
| Mix one (1) fluid                                          | with one (1) Gallon of<br>water or oil and mix<br>thoroughly | will make a spray<br>containing 0.027%<br>active ingredient | For maintenance control or light infestations use one (1) oz. of concentrate per gallon                 |
| Mix 7.9 mls                                                | with one (1) Liter of<br>water or oil and mix<br>thoroughly  | will make a spray<br>containing 0.027%<br>active ingredient | For maintenance control or<br>light infestations use 7.9 mls<br>concentrate per Liter                   |
| Mix two (2) fluid<br>ounces                                | with one (1) Gallon of<br>water or oil and mix<br>thoroughty | will make a spray<br>containing 0.05% active<br>ingredient  | For initial clean out of heavy<br>infestations use two (2)<br>ounces of concentrate per<br>gallon spray |
| Mix 15.9 mls                                               | with one (1) Liter of<br>water or oil and mix<br>thoroughly  | will make a spray<br>containing 0.05% active<br>ingredient  | For initial clean out of heavy infestations use 15.9 mls of concentrate per Liter spray.                |

For all applications of contact sprays, use at the rate of one (1) gallon (diluted spray) per 1,000 square feet (one (1) Liter of diluted spray/25 m²) of surface area.

#### APPLICATION ONLY IN FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS:

#### DO NOT TREAT ESTABLISHMENTS WHERE LIVESTOCK FEED IS PRESENT

A food handling establishment is an area or place other than a private residence in which food is held, processed prepared, and/or served.

Food areas of food handling establishments include areas for receiving, serving, storage (dry, cold, frozen, raw), packaging (canning, bottling, wrapping, boxing), preparing (cleaning, slicing, cooking, grinding), edible waste storage, enclosed processing systems (mills, dairies, edible oils, syrups).

Non-food areas of food handling establishments 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).

Serving areas are places where prepared foods are served, such as dining rooms, but excluding areas where foods maybe prepared or held.

#### As a Surface Spray:

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; excessive residues in food may result.

<sup>\*(</sup>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 areas and food related applications).

To Kill the Accessible Stages of Granary Insects; Rice Weevils, Confused Flour Beetles, Rust Red Flour Beetles, Saw-Toothed Grain Beetles, Cadelles, Meal Moth Larvae and Adults, Cigarette Beetles, Drug Store Beetles, and Granary Weevils. Apply as a coarse wet spray to surfaces where these pests are normally found, such as floors and baseboards and around walls, benches, and pieces of equipment. Use at a dosage of one (1) Gallon of spray dilution per 1.000 square feet (40 mls/L). Pay particular attention to cracks, crevices, and similar protected locations in floors and walls. Spray thoroughly around and into floor drains, non-food conveyors where granary insects may be found. Repeat application as needed, but do not exceed more than one (1) application every fourteen (14) days.

To Kill Ants, Centipedes, Cockroaches, Crickets, Earwigs, Millipedes, Psocids, Scorpions, Silverfish, Sowbugs, Spiders, and Waterbugs; Apply diluted spray with a sprayer that produces coarse, wetting droplets into all cracks and crevices in wood-work and floors, underneath sinks, areas behind pipes, and in all non-food contact places where these insects shelter. Use a dosage of one (1) Gallon of spray dilution per 1,000 square feet (40 mls/L). Contact as many insects as possible with direct spray. Repeat applications as needed, but do not exceed more than one (1) application every seven (7) days in restaurants and similar food service establishments or more than one application every fourteen (14) days in all types of food handling

As A Space Spray:

To Kill Houseflies, Mosquitoes, Gnats and Small Flying Moths: Close room and shut off all air conditioning or the Kill Houseflies, Mosquitoes, Gnats and Small Flying Moths: Close room and shut off all air conditioning or the Kill Houseflies, Mosquitoes, Gnats and Small Flying Moths: Close room and shut off all air conditioning or the Kill Houseflies, Mosquitoes, Gnats and Small Flying Moths: Close room and shut off all air conditioning or the Kill Houseflies, Mosquitoes, Gnats and Small Flying Moths: Close room and shut off all air conditioning or the Kill Houseflies, Mosquitoes, Gnats and Small Flying Moths: Close room and shut off all air conditioning or the Kill Houseflies, Mosquitoes, Gnats and Small Flying Moths: Close room and shut off all air conditioning or the Kill Houseflies, Mosquitoes, Gnats and Small Flying Moths: Close room and shut off all air conditioning or the Kill Houseflies, Mosquitoes, Gnats and Small Flying Moths: Close room and shut off all air conditioning or the Close room and Small Flying Moths: Close room ventilating equipment. For space spray applications use a maximum of ten (10) ounces of concentrate diluted in one (1) Gallon (79mls/L) 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 (30 mls) (diluted spray) per 1,000 cubic feet (28.3 cubic meters) 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: 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.

Infested stored products should be removed and destroyed, furnigated or treated with other products approved for this use.

Use as above in mechanical aerosol foggers at the rate of one (1) ounce (30 mls) per 1,000 cubic feet (28.3 cubic meters) of space. Keep area closed for at least 1/2 hour. Do not remain in treated area and ventilate thoroughly 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, Angoumois Grain Moth, Mediterranean Flour Moth, Indian Meal Moth, Cigarette Beetle, Grain Mites and Cockroaches.

To Treat Voids in Equipment and Structures: To kill Ants (including Carpenter Ants), Centipedes, Cockroaches, Crickets, Earwigs, Psocids, Scorpions, Silverlish, Spiders, Waterbugs, and Insect Pests of Stored Food: To kill insects harboring in wall voids and other inaccessible spaces in equipment and structures, use injection equipment designed for deep void ULV (Ultra Low Volume) applications. Follow the injection equipment manufacturer's recommendations for proper setup and air pressures. Place the applicator tip at or into the void space to be treated. For inaccessible voids, it may be necessary to drill an access hole(s). Is jeet-product into the void space in short bursts, allowing the air pressure to push insecticide deep just the space. Avoid applying to the point of runoff or drip. Ventilate area thoroughly before-re-entry. Do not reapply more than every fourteen (14) days.

RESIDENTIAL/COMMERCIAL-VSE INDOORS:

Application withis residential and non-residential belidings including homes, apartment buildings, kensels, and non-found and non-found point of the property truck trailers, ailroad cars, theatres, office buildings, and schools.

Non-food areas of tood handling establishments include garbage froms, Javateries, floor drains (to sewers); entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets, and storage (after canning or bottling).

Apply as a coarse 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) Sallon of spray mixture per 1,680 square feet (40 mls/m²). Spray directly on insects when possible. Do not permit humans or pets to contact treated surfaces until the 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 these 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, around doors and windows, and wherever these pests may find 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 pet beds and resting quarters; nearby cracks and crevices; along and behind baseboards, window and door frames; and localized areas of 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 (7.9 mls/L) of water dilution for 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 treated 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 (15.9 mls/L) as a coarse spray around doors, door frames, windows, and other areas where these ants enter the premises or hide. Spray into cracks and crevices and through openings or small newly drilled holes into wall voids where these ants or their nests are present.

#### **OUTDOOR USE:**

Do not water the treated area to the point of run-off.

Do not make applications during rain.

All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses

- (1) Treatment to soil or vegetation around structures;
- (2) Application to lawns, turf, and other vegetations;
- (3) Applications to building foundations, up to a maximum height of 3 feet.

Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications only.

GENERAL OUTDOOR USE INSTRUCTIONS: Use CONQUER Residual Insecticide Concentrate at the rate of two (2) fluid ounces per one (1) Gallon of water (15.9 mls/L) to control on contact Ants, Cockroaches, Crickets, Sowbugs, Spiders, and Ticks.

Use at the rate of one (1) Gallon diluted product per 1,000 square feet (one (1) L diluted product/25 m²) to outside surfaces of buildings, porches, patios, garages and other areas where these pests have been seen or are found. Avoid soaking young or flowering plants.

| Amount of product to use | Amount of Water to use | Area to be treated |
|--------------------------|------------------------|--------------------|
| 2 Fluid Ounces           | 1 Gallon               | 1,000 sq ft.       |
| 15.9 mls                 | 1 Liter                | 25 m²              |

#### Do not spray in or near fish ponds or other bodies of water.

Building Perimeter Treatment: To help prevent infestations of buildings by Ants, Crickets, Spiders, Centipedes, and Sowbugs (Pillbugs), treat a 12-18 inch (0.30 – 0.46 m) band of soil or other substrate adjacent to buildings and the building foundation to a height of 2 to 3 feet (0.6 – 0.9 m) where these pests are active and may find entrance. Use two (2) fluid ounces of concentrate per Gallon (15.9 mls/L) of water and apply as a coarse wet spray at the rate of one (1) Gallon per 1,000 square feet (one (1) L of diluted product/25 m²).

#### WOOD DESTROYING INSECTS OUTDOORS ONLY:

TO KILL EXPOSED/SWARMING TERMITES: Use two (2) fluid ounces of Concentrate per one (1) Gallon (15.9 mls/L) of water and apply as a coarse, wetting spray where swarming termites are seen emerging from wood piles, wooden fence posts, wooden structures, or from the ground. Swarming usually occurs in the spring or at other times when a termite colony becomes overcrowded and new reproductive termites with wings emerge and flyaway 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 as a contact spray to kill emerging reproductive (winged) and worker termites emerging from infested wood

CONQUER Residual Insecticide Concentrate will kill workers and/or winged reproductive forms of subterranean termites present at time of application only. Application of this product will not provide structural protection or substitute for mechanical alteration, soil or foundation treatment with termiticides, as it is not designed to offer structural protection and will not prevent future infestations. A professional inspection is recommended.

Camenter Bees, Carpenter Ants, Old House Borers, Powder Post Beetles, Furniture Beetles, Round-Headed House Borers, and Deathwatch Beetles; Use two (2) fluid ounces of Concentrate per Gallon (15.9 mls/L) of water and apply as a coarse, wetting spray to exposed pests and to the 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 voids 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

[Hose End Sprayer Instructions]

Use this concentrate in a hose-end sprayer. Place required-amount of concentrate in strayer for (see ghart below) and fill with water to the recommended lever. Mix well. Attach to sprayer and spray as recommended.]

For best results, laws should be mowed one to two (1 - 2) days before spraying. Spray using alsow, ever sweeping motion, being sure to cover the entire lawn surface-where the pets/will normally frequent. Spray under enterprint of the pets will normally frequent. Spray under enterprint of the pets will normally frequent. Spray under enterprint of the pets will normally frequent. Spray under enterprint of the pets will normally frequent. Spray to the pets will normally frequent. Spray to the pets will normally frequent. Spray to the pets will be p

keep petsland children but of the treated area until after the spray has dried-to Not Spray Animals. Also, treat days and cats and their kennel or bedding area with a registered riea control product in conjunction with this application

| Amount of Product to Use<br>Fland Tunces | Amount of Water to Use | Area of Lawn to be Treated                     |  |
|------------------------------------------|------------------------|------------------------------------------------|--|
| 1/6 Fluid Ounce (5 mls)                  | 3 Gallons (11.34 L)    | 500 sq. ft. (50' X 10') (46.5 m <sup>2</sup> ) |  |
| 1/3 Fluid Ounce (10 mls)                 | 6 Gallons (22.68 L)    | 1,000 sq. ft. (50' X 20') (93.0 m²)            |  |
| 2/3 Fluid Ounce(20 mls)                  | 12 Gallons (45.36 L)   | 2,000 sq. ft. (50' X 40') (186 m²)             |  |

OUTDOOR CONTROL OF ASIAN COCKROACHES: Dilute ten (10) teaspoons (fifty (50) mls) of CONQUER esidual Insecticide Concentrate in 30 Gallons (113.4 L) of water to treat 5,000 sq. ft. (465 m²) 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.

#### PESTICIDE STORAGE:

Store in a warm, dry area. Always store pesticides in the original container. Store away from food and pet food.

#### PESTICIDE DISPOSAL:

To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such pro-grams are run by state or local governments or by industry.)

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.

PESTICIDE DISPOSAL AND CONTAINER HANDLING [RESIDENTIAL USE]: Nonrefiliable container. Do not reuse or refill this container. If empty: Place in trash or offer to recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill.

Triple Rinse as follows [for containers of 5 Gallons (18.9 L) or less]: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times

Triple Rinse as follows [for containers greater than 5 Gallons (18.9 L)]: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip back for forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.