

## **INDOOR USES - SURFACE SPRAY**

### General Information

#### HOW TO MIX AND APPLY

Unless otherwise directed, mix the recommended amount of HI-YIELD INDOOR/OUTDOOR BROAD USE INSECTICIDE INCLUDING TURF, GARDENS & ORNAMENTALS per 4 gallons of water and apply in accordance with specific Directions For Use.

Where appropriate, calculate the area to be treated by measuring the length and the width then multiply together to determine the square footage of the area to be treated.

Unless otherwise directed, apply HI-YIELD INDOOR/OUTDOOR BROAD USE INSECTICIDE INCLUDING TURF, GARDENS & ORNAMENTALS with a pump-up or other commercial type sprayer capable of delivering a coarse spray. When mixing, first fill the sprayer with half of the required amount of water, then measure and add the appropriate amount of HI-YIELD INDOOR/OUTDOOR BROAD USE INSECTICIDE INCLUDING TURF, GARDENS & ORNAMENTALS. Complete filling the sprayer with the remaining amount of required water. Shake the sprayer or initiate agitation to mix the product and water. Thorough spray coverage is necessary, but avoid spray runoff.

For large area coverage, this product may also be used through a hose-end type sprayer such as a ferti lome Air-O-Matic Hose-end Spray. Always follow the directions provided with the hose-end sprayer type for proper dilution and application of HIYIELD INDOOR/OUTDOOR BROAD USE INSECTICIDE INCLUDING TURF, GARDENS & ORNAMENTALS.

Do not use food utensils, such as measuring spoons or cups, for food purposes after use in measuring pesticides.

#### Limitations, Restrictions, and Exceptions

#### INDOOR USES

To prepare dilutions, the concentrate should first be stirred or agitated well. Add the required amount of concentrate to water and blend thoroughly. Do not hold dilutions for more than 24 hours.

For maximum effectiveness, a combination of localized application and space treatment is recommended. Remove pets, birds and cover fish aquariums before spraying.

For initial clean up of severe Insect infestation, dilute at a rate of 6.7 fluid ounces of this product to 1 gallon water of used (1/2% solution). For normal infestations dilute 1 1/3 fluid ounces of this product to 1 gallon of water used (0.1%).

The product can be applied in the Non-Food/Feed Areas of the following sites:

#### Indoor Use Areas:

Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared and processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas or areas where prepared food are served such as dining rooms but excluding areas where foods may be prepared or held. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food/feed should be covered or removed.

#### Non Food/Feed Areas:

Include (but not limited to) 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): HOMES, BAKERIES, BEVERAGE PLANTS, CANNERIES, FLOUR MILLS, FOOD PROCESSING PLANTS, GRAIN ELEVATORS, GRANARIES, HOSPITALS (non-occupied areas), HOTELS, MOTELS, INDUSTRIAL INSTALLATIONS, KENNELS, MEAT PACKING PLANTS, HOMES, OFFICE BUILDINGS, RAILROAD CARS, RESTAURANTS, SCHOOLS, SHIPS' HOLDS, SUPERMARKETS, TRUCK TRAILER, WAREHOUSES.

Do not apply to classrooms when in use. Do not apply this product in occupied patient rooms or in any rooms while occupied by the elderly or infirm.

As A Surface Spray To Control Cockroaches, Waterbugs, Palmetto Bugs, Ants, Silverfish, Firebrats, Spiders, Crickets, Millipedes, Centipedes, Sowbugs, Pillbugs, Clover Mites, Cheese Mites, Granary Weevils, Rice Weevils, Confused Flour Beetles, Rust Red Flour Beetles, Sawtoothed Grain Beetles, Spider Beetles, Cigarette Beetles, Drugstore Beetles, Mealworms, Grain Mites And Cadelles:

Use a good sprayer and adjust to deliver a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, and behind shelves and drawers. Spray bookcases for Silverfish. Spray Ant trails, nests and points of entry.

If surface application only is to be used, spray floors, walls and other surfaces applying at a rate of (1) gallon to 750 square feet of surface.

To Control Carpet Beetles:

Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, closets and infested areas of shelving.

Repeat treatment as needed but not more often than once every 2 weeks.

To Control Bedbugs:

Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Repeat treatment as needed but not more often than once every 2 weeks. Allow all treated articles to thoroughly dry before use. After the mattress is dry, cover with mattress cover and sheet. Do not use mattress without cover.

To Control Fleas And Ticks (Adult And Larvae):

Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment.

Method

[Spray](#)

Rates

[field\\_rates 0](#)

[field\\_rates 1](#)

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Timings

[N.A.](#)