

10F4 PM 17 33 51

10F4 PM 17 33 51
3314-81

PYRE-THRIN 303 AQUEOUS

AN INSECTICIDAL SPRAY CONCENTRATE

FOR USE IN: Food Processing and Storage Areas, Hospitals, Hotels, Motels, Restaurants, Other Institutions and Residences.
FOR INSECT CONTROL ON: Pets, In Pet Quarters and for Horses and Ponies, and their Living Quarters.

Authorized for use in all departments of official establishments operating under the meat, poultry, shell egg grading and egg products Inspection Programs.

PROVIDES RAPID KILL OF INSECTS

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Additional Caution Statements

— STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting unless directed by a physician. Aspiration is a potential hazard.
IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.
IF ON SKIN: Wash with soap and water. Clean contaminated clothing.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists. If swallowed, do not induce vomiting. Call a physician immediately.

Do not apply directly to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is under way. After space spraying in bakeries and other food processing plants, wash all equipment with potable water, benches, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Remove pets and birds, cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

CHEMICAL HAZARDS: Do not use, pour, spill, or store near heat or open flame.

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool dry place away from heat or open flame.

PESTICIDE DISPOSAL: Pesticide spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or purgation and dispose in a sanitary landfill, or by other appropriate state and local procedures.

NET CONTENTS 1 GALLON

PYRE-THRIN 303 AQUEOUS

AN INSECTICIDAL SPRAY CONCENTRATE

ACTIVE INGREDIENTS

Pyrethrins	3.00%
* Piperonyl Butoxide, Technical	30.00%
* Petroleum Distillate	12.00%

INERT INGREDIENTS: 55.00%

TOTAL 100.00%

* Equivalent to 24% (butylacrylate) (6-propyl-bipiperonyl) ether and 6% related compounds

**CAREFULLY READ AND FOLLOW
COMPLETE DIRECTIONS FOR USE
IN ATTACHED BOOKLET.**

PYRE-THRIN 303 AQUEOUS

AN INSECTICIDAL SPRAY CONCENTRATE

FOR USE IN: Food Processing and Storage Areas, Hospitals, Hotels, Motels, Restaurants, Other Institutions and Residences.

FOR INSECT CONTROL ON: Pets, in Pet Quarters and for Horses and Ponies, and their Living Quarters.

Authorized for use in all departments of official establishments operating under the meat, poultry, shell egg grading and egg products Inspection Programs.

PROVIDES RAPID KILL OF INSECTS

COLONIAL PRODUCTS, INC.

1830 Tenth Avenue North
Lake Worth, FL 33461

EPA Reg. No. 3314-81
EPA Est. No. 3314-FL-1

1630 10th Ave. N. • Lake Worth, FL 33461
(305) 585-2112

DIRECTIONS FOR USE

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

To prepare dilutions, the concentrate should first be stirred or agitated well. Add the required amount of concentrate to water and blend thoroughly. This will produce a stable micro-emulsion.

For maximum effectiveness, a combination of localized surface application and space treatment is recommended.

AS A SURFACE SPRAY: For initial cleanup of severe insect infestation, dilute at a rate of 1 part concentrate in 24 parts water (8.5 fluid ounces per gallon). This dilution may not be used in edible product areas of federally inspected meat and poultry plants. In these plants and for normal infestations dilute 1 part concentrate in 29 parts water (4.3 ounces per gallon).

To control Cockroaches, Ants, Silverfish, Spiders, Crickets, Clover Mites, Cheese Mites, Granary Weevils, Rice Weevils, Confused Flour Beetles, Rust Red Flour Beetles, Smoky Brown Grain Beetles, Spider Beetles, and other Beetles, Drugstore Beetles, Meat Beetles, and Mites and Caddis: Use a dilution adjusted to deliver a course

water spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored food, around the base of machinery, 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 sq. ft. 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.

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.

To control Fleas, and Brown Dog Ticks: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices along and behind baseboards, moldings, windows and door frames and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals with an approved insecticide is recommended. Repeat treatment as needed.

Wasp, Hornets, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, and Tobacco Moths: Direct spray at an upward angle distributing it uniformly through the entire area at a rate of 1 ounce per 1,000 cubic feet of space. Keep area closed for at least 10 minutes. Ventilate and sweep up dead insects before reoccupying.

For rapid kill of exposed or accessible stages of other insects named on this label: Dilute 1 part concentrate in 5-29 parts water (4 to 25 ounces per gallon). Apply using conventional, mechanical or compressed air equipment (non-thermal), following directions for space spraying. Apply the above dilutions at a rate of from 1 to 10 ounces per 1,000 cubic feet of space. When used in meat and poultry processing plants, a dilution of no less than 1 to 5 (50%) is acceptable and must be dispersed from equipment adjusted to deliver an aerosol spray (no droplet over 50 microns in diameter and 80% less than 30 microns).

FOR USE ON DOGS & CATS

Mix 2 fluid ounces per gallon of water. For rapid control of Fleas, Brown Dog Ticks, Lice, Flies, Mosquitoes, and Gnats.

SPONGE BATH OR DIP: Pour a small amount of diluted product in a shallow pan and wearing protective gloves, sponge the solution on the pet. Thoroughly wet the skin over the entire animal body paying particular attention to the rump, undersides, behind the ears, and the back of the neck, or DIP the entire animal into the solution. Do not rinse. Allow the treatment to remain on the animal. Repeat as necessary.

SPRAY MIST TREATMENT: Apply a fine spray mist to all parts of the animal body by parting or fluffing the hair against the lay of the hair to allow the spray to penetrate to the skin. Spray ticks directly. Do not spray into eyes or face. Repeat as necessary.

FOR USE IN DOG & CAT LIVING QUARTERS

Mix 2 fluid ounces per gallon of water. For rapid control of Fleas, Brown Dog Ticks, Flies, Mosquitoes and Gnats.

SURFACE SPRAY: For kennels, runways and sleeping quarters select a sprayer to give a course spray droplet. Thoroughly treat infested areas, pet beds, resting quarters, near by cracks and crevices, along and behind baseboards, moldings, window and door

moving backwards towards the exit. Keep doors and windows closed during the treatment, and for at least 10 minutes thereafter. Repeat as needed for control. Sweep up and remove dead insects.

DILUTION CHART*

Where to Use	Am't of Conc. to the	Am't of Water	Area Covered	Comments
Surface Spray	8.5 fl. oz.	1 gal.	750 sq. ft.	Not for Federal Inspected Plants
	4.3 fl. oz.	1 gal.	750 sq. ft.	Use this rate for Federally Inspected Plants
Space Spray	2 fl. oz.	1 gal.	1 cu. ft. (1000 cubic ft.)	Close Doors & Windows during & 10 min. after treatment
On Pets	2 fl. oz.	1 gal.	Entire Animal	Sponge on or Dip. Repeat as needed
Pet Quarters	2 fl. oz.	1 gal.	750 sq. ft.	Repeat as needed

* For specific use information see corresponding paragraph in label copy.

FOR USE ON HORSES AND PONIES

Brush the animal thoroughly to remove dirt and dust. Prepare the appropriate dilution of this product in the amount required for immediate use (about 1 to 2 pints per horse). The diluted material should be used within 24 hours of mixing. Wear protective rubber gloves during application.

AS A SPONGE-ON APPLICATION: To kill and repel House Flies, Horn Flies, Gnats and Mosquitoes dilute this product at the rate of 2 1/2 ounces in 1 gallon of water.

To kill and repel Horse Flies, Stable Flies, Deer Flies and Face Flies, dilute this product at the rate of 3 1/2 ounces in 1 gallon of water.

How To Use — Moisten (do not soak) a folded 12" square piece of tuck-in toweling with the dilution. Rub against and then with the hair growth. Give special attention to facial areas, neck, legs, withers, and shanks where the flies are most often seen. Avoid contact with the eyes or nostrils. Apply thoroughly to moisten the hair. If desired the sheen of the coat may be enhanced by a light brushing following the application.

AS A SPRAY APPLICATION

To Kill Fleas & Lice: Use a dilution of 2.3 ounce in 1 gallon of water and apply enough spray to thoroughly wet the skin of the animal. Repeat treatment as necessary.

To help in prevention of reinfestation, thoroughly spray premises and sleeping quarters, paying particular attention to cracks and crevices.

To Kill Attached Ticks: Use a dilution of 2/3 ounce in 1 gallon of water. Daub directly on ticks with a saturated cloth. Avoid contact with eyes or nostrils.

To Kill Horse Flies, Horn Flies, House Flies, Deer Flies, Mosquitoes & Gnats on the Animal at the time of Application: Mix 3 1/2 ounces in 1 gallon of water using at the rate of 1 to 2 pints of spray per animal depending on size.

To Kill Horn Flies, Mosquitoes, and Gnats on the Animal at the time of Spraying: Mix 2 1/4 ounces per gallon of water and thoroughly spray avoiding eyes & nostrils.

PREMISE SPRAY IN HORSE BARN, STABLES AND TACK ROOMS

Indoor Space Applications for Flying Insects: To kill Flies, Mosquitoes, Gnats, and small Flying Moths, this product may be applied as is, undiluted in ULV equipment adjusted to deliver aerosol droplets (30 microns or less) using 1/2 ounce per 1,000 cubic feet of space.

Where conventional equipment is utilized, mix 1 1/4 ounce of this product in 1 gallon of water and apply as a "fog or fine mist" directing the spray towards the ceiling and upper corners of the room until the area is filled with mist using about 2 ounces of the diluted spray per 1,000 cubic feet of space.

Doors, windows and ventilating equipment should be closed before treatment and should be left closed for 10 to 15 minutes after treatment. Vacate the area and ventilate before re-entry. Repeat applications as necessary for control.

PYRE-THRIN 303 AQUEOUS

DIRECTIONS FOR USE

EPA REG. NO. 3314-81 EPA EST. NO. 3314-FL-1

1830 10th Ave., N. • Lake Worth, FL 33461
(305) 585-2112

DIRECTIONS FOR USE