



Horse & Stable

SPRAY

READY - TO - USE

ACTIVE INGREDIENT:

- Pyrethrins 0.10%
- *Piperonyl Butoxide 1.00%
- OTHER INGREDIENTS:** 98.90%

TOTAL 100.00%

* (butylcarbityl) (6-propylpiperonyl) ether and 0.2% related compounds.
 Contains 0.008 pounds pyrethrins per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION



**READ THE ENTIRE LABEL FIRST.
 OBSERVE ALL PRECAUTIONS AND
 FOLLOW DIRECTIONS CAREFULLY.**

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, and using tobacco or using the toilet.

User Safety Recommendations

- Users should wash hands with plenty of soap and water before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

First Aid	
If swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If on skin or on clothing:	<ul style="list-style-type: none"> • 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 inhaled:	<ul style="list-style-type: none"> • 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 treatment advice.
If in eyes:	<ul style="list-style-type: none"> • 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.
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. For additional information on this product (including health concerns, medical emergencies or pesticide ingredients), you may call 1-877-800-5556, twenty-four (24) hours per day, seven (7) days per week.</p>	

Environmental Hazards

This pesticide is toxic to aquatic organisms, including fish and invertebrates. 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.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

DIRECTIONS FOR USE

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

USE RESTRICTIONS:

- Not for use in outdoor residential misting systems.
- Not for use with a metered release device.
- Not for use in commercial barns, stables, animal quarters or commercial animal premises with an automatic indoor misting system.
- Entry restriction for directed spray: Except for direct applications to animals/livestock (farm animals) pet care for dogs only, do not enter or allow others to enter treated area until sprays have dried.
- Entry restriction for space spray: Do not enter or allow others to enter until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.
- Entry restriction for surface spray: Except for direct applications to animals/livestock (farm animals) pet care for dogs only, do not enter or allow others to enter treated area until sprays have dried.
- Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.
- Do not make applications during rain.
- Do not wet articles to point of runoff or drip.
- Do not use treated article until spray has dried.
- Dry clean treated clothes before wearing.
- Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.
- Do not water the treated area to the point of run-off.
- Do not use in aircraft cabins.
- When used in dairy barns or facilities: Close milk bulk lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.
- Do not make space spray applications when facility is in operation.
- Prior to space spray applications, cover or remove food.
- Prior to space spray applications, cover food processing surfaces or clean after treatment and before use.
- All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses: treatment to soil or vegetation around structures; applications to lawns, turf, and other vegetation; 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.
- Do not apply directly to or near water, storm drains, or drainage ditches. Do not apply when windy. To prevent product run-off, do not over water the treated area(s) or apply prior to heavy rainfall.

1. Direct Application to Animals/Livestock (Farm animals)

APPLY TO: Cattle (beef, range or feeder), Dairy Cattle (lactating or non-lactating), Hogs, Goats, Sheep, Horses, Donkeys, Ponies, and Mules.

TARGET PESTS:

For horn flies, house flies, mosquitoes, and gnats, Apply 2 fluid ounces of product per adult animal on a daily basis. Provide a light mist sufficient to wet the surface of the hair.

For stable flies, horse flies and deer flies: Apply 2 fluid ounces of product per adult animal sufficient to wet the hair. Repeat treatment daily to give continued protection.

For blood-sucking lice: Apply to the infested areas of the animal including the head and tail using a stiff brush to get the spray to the base of the hair. Repeat every 2 to 3 weeks if required.

USE RESTRICTIONS FOR DIRECT APPLICATIONS TO ANIMALS/ LIVESTOCK: Do not apply more than 1 time per day. Do not allow spray to contact unprotected persons.

2. Indoor Agricultural Premises or Animal Housing

For use in: poultry houses, barns, stables, kennels and farm animal/livestock housing.

TARGET PESTS IN POULTRY HOUSES: For poultry lice bedbugs and mites: Apply as a crack-crevice/spot treatment with coarse droplets to roosts, walls, cracks in floor, nests, or cages. One gallon of product is sufficient to treat 1500 linear feet with a 6 inch band or use 1 gallon of product to treat 750 sq.ft. of surface.

SPACE SPRAYS FOR FLIES, MOSQUITOS, AND GNATS IN BARN, STABLES, KENNELS, AND FARM ANIMAL/LIVESTOCK HOUSING WHEN ANIMALS ARE ABSENT:

Space spray: Direct spray at an upward angle distributing it uniformly throughout the entire area at a rate of 3 to 6 fluid ounces or product per 1000 cubic feet of space.

Fogging: Use a rate of 1 gallon of product to 20,000 to 40,000 cubic feet of space. Contact insects directly whenever possible.

USE RESTRICTIONS FOR INDOOR AGRICULTURAL PREMISES OR ANIMAL HOUSING:

Do not apply more than 1 time per day.

3. Pet Care for Dogs Only

TARGET PESTS: Fleas and ticks on dogs.

PRE-TREATMENT DIRECTIONS: Read entire label before each use. Use only on dogs to kill fleas and ticks. Consult a veterinarian before applying this product on medicated, debilitated, aged, pregnant, or nursing animals.

Adverse Reaction Information - Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately, or call this Animal Poison Control Hotline, 1-800-345-4735.

TREATMENT: Start spraying at the animal's head, avoiding the eyes, nose and mouth as you spray. Make sure the animal's entire body is covered including the legs under body and tail. While spraying, fluff the hair so that the spray will penetrate the skin. Make sure spray wets thoroughly. Avoid contact with genitalia. Repeat every one week if needed.

USE RESTRICTIONS FOR DIRECT APPLICATIONS TO DOGS: Do not apply to pets less than 12 weeks old. Sensitivities may occur after using any pesticide product for pets. If signs of sensitivity occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

4. Pet Premise Treatment

TARGET PESTS: Fleas and brown dog ticks.

SURFACE TREATMENT: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and entire areas of floor and floor covering. One gallon of product treats 750 sq.ft. of surface. Repeat every one week if needed. Do not allow pets to contact treated bedding until spray has dried.

Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals is recommended.

5. Residential Dwellings or Indoor Sites of Households or Indoor Domestic

INDOOR SITES: The ready-to-use insecticide can be used as a surface spray or as a crack and crevice treatment in residences (homes) to kill accessible pests that are listed on this labeling. Household contents within attics, basements, bedrooms, closets, dining rooms, garages, storage areas and utility rooms may be treated.

TARGET PESTS: Cockroaches, palmetto bugs, ants, silverfish, spiders, crickets, clover mites, cheese mites, earwigs, sowbugs, boxelder bugs, centipedes and fleas

SURFACE SPRAYS: One gallon of product treats 750 sq.ft. of surface area.

Direct coarse spray droplets into hiding places, cracks and crevices, under pallets, around containers of stored foods, behind shelves and drawers, behind and beneath sinks, stoves, refrigerators and cabinets, along baseboards, around door and window frames, into dark corners, and in and around garbage compactors, garbage chutes, and cans.

For silverfish, spray bookcases.

For ants, Use a crack and crevice treatment to spray baseboards, thresholds, trails, nests, and points of entry. If only a crack and crevice treatment is used, then spray floors and other surfaces applying 1 gallon of product to 750 square feet of surface.

In case of infested foods in cabinets, dispose of the infested material. Remove all contents and clean thoroughly. Spray interior surfaces of empty cabinets thoroughly. After spray has dried, cover shelves with paper or otherwise protect foods from direct contact with sprayed surfaces.

For carpet beetles, spray edges of carpeting and under carpeting and rugs. Use a crack and crevice treatment/ to floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving. Spray inside of trunks, closets and infested areas of shelving. Repeat treatment as needed.

For clothes moths, remove any infested articles from storage, brush thoroughly and air for several hours in sunlight if possible. Apply spray liberally to empty chests, closets, bureaus, and other storage areas directing the spray into cracks, joints, and crevices. After airing, infested articles may be treated lightly keeping nozzle at least three feet from fabric to avoid staining.

CRACK AND CREVICE TREATMENT AND AS A CONTACT SPRAY:

Target pests: Cockroaches, fleas, earwigs, centipedes, sowbugs (pillbugs), boxelder bugs, ants, silverfish, and crickets.

One gallon of product treats 750 sq.ft. of surface area, or one gallon of product is sufficient to treat 1500 linear feet with a 6-inch band. OR 1.33 gallons of product treats 1,000 sq.ft. of surface area.

Do not exceed the maximum application rate of 6.75 gallons of product per 1,000 square feet as a crack and crevice treatment.

Adjust sprayer to deliver coarse droplets. Direct the spray to contact insects in cracks and crevices of floors, baseboards, behind cabinets and around pipes. Spray the insects directly as possible. Repeat as necessary.

Target pests: Flies, houseflies, mosquitoes, gnats, Mediterranean flour moths, and small flying moths. Turn sprayer nozzle to spray position. Keep about three feet away from walls, fabrics, and furniture.

Target pests: Wasps and hornets. Turn sprayer nozzle to stream position. Spray directly on insects whenever possible. Apply a wet spray after dark when all insects have returned to their nests.

6. Outdoor Domestic Use

TARGET PESTS: House flies, mosquitoes, gnats, flying moths and wasps outdoors.

SURFACE SPRAY: This ready-to-use can be used outdoors use to reduce the annoyance (nuisance) of these insects in backyards.

Spot spray outside surfaces of buildings, foundations, sidewalks, driveways, patios, porches screens, doors, windows, garages, around light fixtures where these insects congregate. Do not treat or allow spray to contact shrubs, flowering plants, trees and evergreens because of possible plant injury.

Treat the area with 1 gallon of product per 1100 sq.ft.

USE RESTRICTIONS FOR OUTDOOR USE:

Do not apply more than 1 time per day. Not for use in outdoor residential misting systems. Do not apply when windy. To prevent product run-off, do not over water the treated area(s) or apply prior to heavy rainfall. Do not make applications during rain. Do not water the treated area to the point of runoff.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep this product in its tightly closed original container, when not in use. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals. Protect from freezing.

PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. *If empty:* Offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. *If partly filled:* Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

