

Solutions for a Cleaner Environment

#288-14 **First Strike** FLYING & CRAWLING INSECT KILLER

EPA Reg. No. 10900-86-34714

DESCRIPTION:

FIRST STRIKE is a flying and crawling insect killer that can be used in a variety of circumstances where insect infestation is a concern.

WHAT DOES IT DO?

FIRST STRIKE kills lice and louse eggs on car interiors, furniture, mattresses, and other non-washable items. It can be used on bedding and furniture. FIRST STRIKE is super effective as a spot or crack and crevice treatment. It kills and repels mosquitoes that can carry the Zika virus and ticks that can cause Lyme disease.

WHY IS IT USED?

FIRST STRIKE is used for infestations of ants, bedbugs, centipedes, cockroaches, crickets, firebrats, millipedes, palmetto bugs, pillbugs, scorpions, silverfish, sowbugs, spiders, waterbugs, fleas & ticks (adults and larvae), flies (including black, blow, fruit and housefly), gnats, mosquitoes, skipper flies, small flying moths and lice and louse eggs. FIRST STRIKE can also be used to control of garden insects such as aphids, armyworms, clover mites, exposed thrips, Japanese beetles, lace bugs, leafminers, pavement ants, red mites, spider mites and whiteflies.

HOW IS IT USED?

Personal Protective Equipment (PPE): Mixers, loaders, applicators and other handlers must wear: long-sleeved shirt, long pants, shoes, socks and chemical resistant gloves.

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

When used indoors: Do not enter or allow others to enter until sprays have dried; until vapors, mists and aerosols have dispersed and the treated area has been thoroughly ventilated. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Do not breathe vapors or spray mist. Wait 2 hours after application, then open windows, vents, and doors for 2 hours. If an odor is still detected, additional ventilation is required.

<u>When used in dairy barns or facilities</u>: Close bulk milk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application.



Page 1 of 3

Wash teats of animals before milking. Do not apply as a broadcast treatment to indoor surfaces at residential sites, including nurseries, day care centers, schools, hospitals, and nursing homes. Do not use in aircraft cabins.

Do not apply when food is present. Do not use in food areas of food handling establishments, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms, but excluding areas where foods may be prepared or held. Non-food areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries, vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage areas (after bottling or canning).

When used outdoors: Except when applying to pets or livestock do not apply this product in a way that will contact workers or other persons, either directly or through drift; only protected handlers may be in the area during application. Except when applying to fabrics, pets, or livestock, do not enter or allow others to enter the treated area until the sprays have dried; until vapors, mists and aerosols have dispersed, and the treated area has been thoroughly ventilated. Not for use in outdoor residential misting systems. Do not water the treated area to the point of run-off. Do not make applications during rain.

Application is prohibited directly into sewers or drains or to any area like a gutter where drainage to sewers, storm drains, water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. 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 only spot and crack-and-crevice applications.

Read Entire Label Prior to Use

- Remove protective cap, hold container upright and spray from a distance of 12-15 inches; 8-10 inches for fabrics (such as clothing, furniture and bedding).
- Spray an inconspicuous area to test for possible staining or discoloration; inspect after drying, then proceed to spray entire area to be treated. This product will not stain surfaces or fabrics where water alone causes no damage. Spray until surfaces are slightly wet, but not to the point of run-off as over-application may cause damage.

Ants: Spray trails, nests, and structures' points of entry. Spray on ants whenever possible and repeat if reinfestation occurs, but not more than once every 2 weeks.

Bedbugs: Spray mattresses, particularly around tufts and seams. Take beds apart and spray all joints. After mattress is dry, cover with mattress cover and sheet; do not use mattress without cover. Treat baseboards, moldings, and floors. Repeat if reinfestation occurs, but not more than once/2 weeks. If infestations should occur on humans, use a product labeled for use on humans.

Centipedes, Cockroaches, Crickets, Firebrats, Millipedes, Palmetto Bugs, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders and Waterbugs: Spray into hiding places such as cracks and crevices; behind sinks and cabinets, along baseboards and floors; around drains and plumbing, hitting insects with spray whenever possible. Repeat if reinfestation occurs, but not more than once every 2 weeks.

Fleas and Ticks (Adults and Larvae): Remove and thoroughly clean or destroy pet bedding. Spray pet's sleeping quarters, bed, entire floor and floor covering, paying special attention to cracks and crevices; around baseboards; and window and door frames. Infested upholstered furniture may also be treated with this product. Test upholstery or drapery fabrics in an inconspicuous place before larger-scale use.

Flies (including Black, Blow, Fruit and Housefly), Gnats, Mosquitoes, Skipper Flies and Small Flying Moths: Close all doors and windows and spray room at the rate of 2-3 seconds per 1000 cubic feet. Direct spray to all parts of the room, especially windows and other light sources that attract these insects. Keep the nozzle in constant motion. Repeat if reinfestation occurs, but not more than once every 2 weeks.

For the Control of Garden Insects: To kill Aphids, Armyworms, Clover Mites, Exposed Thrips, Japanese Beetles, Lace Bugs, Leafminers, Pavement Ants, Red Mites, Spider Mites and Whiteflies: Using a sweeping motion from a distance of at least 18 inches, directly spray insects whenever possible on African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, crassula, dahlias, delphiniums, dogwood, English ivy, euonymus, fuchsia, geraniums, grape vine, Kentia palm, laurel, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks, wandering Jews, zinnias and other ornamentals. Spray in 1 second bursts and be cautious about wetting tender foliage, young plants and new growth. Over-application may cause damage. Do not spray plants when temperature exceeds 90°F (32°C). Spray may be used on plants, as well as a multi-purpose spray in small gardens, and for spot treatments of incipient insect infestations to prevent spreading to large garden areas. Repeat if reinfestation occurs, but not more than once every 2 weeks.

To Kill Lice and Louse Eggs: Prior to large-scale applications, spray in an inconspicuous area to test for possible staining or discoloration. Inspect after drying, then proceed to spray entire area to be treated. Hold container upright with nozzle pointing away from you. Depress valve and spray from a distance of 8-10 inches. Spray each square foot for three seconds. Allow all sprayed articles to thoroughly dry before use. Spray only those garments and parts of bedding, including mattresses and furniture that cannot be either laundered or dry cleaned. Do not use on sheets or pillowcases. If lice infestations occur on humans, use a product registered for use on humans.

PACKAGING:

FIRST STRIKE is available in 20 oz. aerosol cans. 12 cans/case.

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