

Proof Approval

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500 Label Lane
Whitefish, MT 59937

DATE 11/14/2016	ATTENTION ASHLEIGH GUERRA	COMPANY INNOVA SUPPLY, INC	JOB NUMBER 82398_07834
LABEL DESCRIPTION FLEX 10-10 INSECTICIDE BOOKLET		LABEL SIZE 4.00000" X 2.75000"	DIE SHAPE RCR
COLORS CMYK		UPC NUMBER	EST
FINISH LAMINATION		STOCK WHITE BOPP	ADHESIVE PERMANENT
		LABELS/CORE 15	REWIND DIRECTION 

APPROVED AS IS

Signature of Authorized Customer Representative _____ Date _____

NOTE: Per my signature, I have read the information contained on this proof approval form including, but not limited to, copy, rewind direction, color and size. I understand that my signature confirms that the information is my responsibility and is correct and labels will be produced according to this signed document.

Color proofs are not true representations of color. Use for color breaks only.

CHANGES

(please mark below) Signature of Authorized Customer Representative _____ Date _____

NOTES:

SEE FOLLOWING PAGES FOR ARTWORK

NOTE: This label will print with lamination that is not sufficient for printing or writing on.

FLEX 10-10™ INSECTICIDE

- *For Use In Misting Systems*
- *Kills mosquitoes which may transmit West Nile Virus*
- *Controls: Mosquitoes, Flies, Gnats, Wasps, Fleas, Ticks, Cockroaches, Spiders and other nuisance insects*
- *Polymeric Surfactant System—a formulation that allows convenient and stable dilution with water*

ACTIVE INGREDIENTS:

Permethrin*	10.0%
Piperonyl Butoxide**	10.0%

OTHER INGREDIENTS: 80.0%

TOTAL:..... 100.0%

* (3-phenoxyphenyl) methyl (+/-) Cis/trans 2,
2 dimethylcyclopropane carboxylate. Cis/trans
ratio: min. 35%(+/-) cis and max. 65% (+/-) trans.
** (butyrcarblyl) (6-propylpiperonyl) ether and
related compounds.

Contains 0.78 lb. permethrin per gallon

EPA Reg. No. 88746-1 EPA Est. No. 88746-TX-001

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See inside booklet for Additional Precautionary Statements



2739 Pasadena Blvd. • Pasadena, TX 77502



16 oz.



64 oz.

FIRST AID	
If swallowed:	<ul style="list-style-type: none"> • Call 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 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.
<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 incidents) you may call SafetyCall® International for emergency medical treatment at (866) 897-8050.</p>	

READ ENTIRE LABEL BEFORE USE

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms, including fish and invertebrates. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. This product may contaminate water through run-off. This water has a potential for run-off for several weeks after application. Poorly draining soils and soils with shallow water tables are more prone to produce run-off that contains this product.

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters or rinsate.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other water 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 the discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board, or Regional Office of the EPA. See Directions for Use for additional precautions and restrictions.

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.

PHYSICAL OR CHEMICAL HAZARDS

Do not use in or on electrical equipment due to potential for shock hazard.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

Mixers, loaders, applicators, and other handlers (including during mixing / loading, repair and cleaning of equipment, and disposal of pesticide) must wear the following:

- Long-sleeve shirt and long pants,
- Shoes plus socks,
- Chemical-resistant gloves such as barrier laminate, viton, neoprene rubber or nitrile rubber
- Chemical-resistant apron for mixers/loaders, persons cleaning equipment, and persons exposed to the concentrate and for handlers performing animal dip applications.

Applicators using ULV cold foggers or fog/mist generators in indoor spaces must wear:

- Coveralls over long-sleeved shirt and long pants,
- Chemical-resistant gloves
- Chemical resistant footwear plus socks, and
- Chemical-resistant headgear, if overhead exposure.

Applicators using ULV cold foggers or fog/mist generators in outdoor spaces must wear:

- Long-sleeve shirt and long pants,
- Shoes plus socks, and
- Chemical-resistant gloves

All other mixers, loaders, applicators, and other handlers must wear

- Long-sleeve shirt and long pants,
- Shoes plus socks
- Chemical-resistant gloves
- Chemical-resistant apron for mixers/loaders, persons cleaning equipment, and persons exposed to the concentrate and for handlers performing animal dip applications.

In addition to the above PPE, applicators using a high-pressure hand wand in an enclosed area must wear at least a NIOSH-approved respirator with

- A dust / mist filtering cartridge (MSHA / NIOSH approval number prefix TC - 21C) or
- A canister approved for pesticides ((MSHA / NIOSH approval number prefix TC - 14G or
- A cartridge or canister with any N, R, P, or HE filter.)

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Discard clothing and other absorbent materials that have been drenched (except as required by directions for use) or heavily contaminated with this product's concentrate. Do not reuse them.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL AND PAMPHLET. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

FOR PET USE, USE ONLY ON DOGS

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

GENERAL PRECAUTIONS AND USE RESTRICTIONS

- Apply this product only as specified on this label.
- Do not use spoons or measuring cups for food purposes after use with pesticides
- Do not use in food areas of restaurants or food handling establishments or other areas where food is commercially prepared or processed. Do not use in a facility that is in operation or in serving areas while food is exposed. Serving areas are defined as areas where prepared foods are served such as dining rooms, but exclude areas where food may be prepared or held. When used in the home, cover or remove all exposed food and cooking utensils and cover all food-processing surfaces or wash thoroughly after treatment and before re-use.
- Do not contaminate food or feedstuffs.
- Do not apply this product in a way that will contact workers or other persons, either directly or through drift.
- Except when applying to pets or livestock or through outdoor residential misting systems, do not apply this product in a way that will contact workers or other persons, either directly or through drift.
- Except when applying to pets or livestock or through outdoor residential misting systems, only protected handlers may be in the area during application.

GENERAL PRECAUTIONS AND USE RESTRICTIONS *(continued)*

- Except when applying to pets or livestock or through outdoor residential misting systems, do not enter or allow others to enter until vapors, mists, and aerosols have dispersed, and the area has been thoroughly ventilated.
- Do not remain in the treated area. Exit immediately and remain outside the treated area until vapors, mists and aerosols have dispersed.
- Remove or cover exposed food and drinking water before application.
- Do not use in aircraft cabins.
- Do not apply directly to or near water, storm drains or drainage ditches. Do not apply in windy conditions. To prevent run-off, do not water the treated area(s) or apply when heavy rain is expected. Rinse application equipment only over treated area.
- Do not wet plants to point of run-off or drip. Do not use treated articles until spray has dried.
- When used in dairy barns or facilities: Close milk bulk tank 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.

GENERAL PRECAUTIONS AND USE RESTRICTIONS *(continued)*

- Remove pets and birds, and cover fish aquaria before application. Turn off aquarium filtering systems before spraying and wait approximately 15 minutes after application before turning the filter back on.
- This product is not for use on plants being grown for sale or for other commercial use. This product should not be used for research purposes, for commercial seed production, for commercial nursery use, or forestry use.

DIRECTIONS FOR APPLYING**SHAKE WELL BEFORE USING**

Use a clean sprayer. Carefully measure and mix the amount of concentrate and water as directed, and mix thoroughly. Spray as directed. Thorough coverage is important. Make applications when insects first appear. Repeat applications as directed. Flush sprayer with clean water after each use.

Use Dilution rate as indicated.

1 fl.oz. = 6 tsp. or 2 Tbsp.

8 fl.oz. = ½ pt. or 1 cup

OUTDOOR USE AREAS

Corrals, drive-in theatres, drive-in restaurants, feed lots, gardens, homes, parks, golf courses, playgrounds, recreational areas, swine lots, urban areas, zoos

PREMISE SPRAY APPLICATION METHODS:

To control:

Mosquitoes, nuisance flies, wasps, hornets, yellow jackets, and skippers:

Dilute 6.4 fl oz per gallon of spray dilution (1 part concentrate in 19 parts water). Treat resting places such as walls, ceilings, moldings, screens, doorframes, window frames, and similar resting places. Do not apply when the premises are occupied. Cover any exposed food, drinking water, drinking fountains and animal feed before application. In zoos, prevent reptiles from being exposed to the product.

Gypsy Moth Caterpillars and Adults, Adult Japanese Beetles, Eastern and Forest Tent Caterpillars, Mole Crickets and Grasshoppers:

Dilute 6.4 fl oz per gallon of spray dilution (1 part concentrate in 39 parts water). Apply to ensure thorough coverage of upper and lower leaf surfaces. Lawns should be not taller than 3 inches at time of application. Thoroughly wet grass a few hours before applying. Water with 1/4 inch of water immediately after application.

For heavy infestations, repeat application after 2 weeks. Treat trees and shrubs as soon as insects emerge (usually late spring). Treat leaves, branches, and tree trunks evenly, making sure to penetrate dense foliage. Repeat application every 7 days as necessary for control. On roses and in flower gardens: treat plants and flowers as soon as insects appear. Spray plants and flowers making sure to penetrate dense foliage and ensure thorough coverage of upper and lower surfaces of leaves. Repeat application every 7 days or as necessary for control.

Ants, Crickets, Earwigs, Fleas and Ticks (including ticks that carry Lyme disease):

Under normal conditions, dilute 3.2 fl oz per gallon of dilution (1 part concentrate in 39 parts water). For severe infestations, use 6.4 fl oz per gallon of dilution (1 part concentrate in 19 parts water). Also treat 400 linear feet with a 6 inch spray band. For localized infestations of these insects in areas where there are weeds or bushy non-crop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways.

Clover Mites, Millipedes, Sowbugs (Pillbugs):

Under normal conditions, dilute 3.2 fl oz per gallon of mixture (1 part concentrate in 39 parts water). For severe infestations, use 6.4 fl oz per gallon of water (1 part concentrate in 19 parts water). For prevention of infestation of buildings, treat the building foundation to a height of 2 to 3 feet where pests are active and may find entrance. Also, apply as a residual spray to outside surfaces of buildings, patios, garages, and other areas where these pests may be found.

Armyworms, Cutworms, Chinch Bugs, Sod Webworms:

Dilute 3.2 fl oz per gallon of spray dilution (1 part concentrate in 39 parts water). Lawns should be not taller than 3 inches at time of application. Thoroughly wet grass a few hours before applying. Delay watering or mowing for 24 hours after treatment. For heavy infestations, repeat application after 2 weeks.

Fire Ant Control

Mix 6.4 fl. oz. per gallon of dilution (1:19) and apply using a sprinkler can or similar equipment that provides a gentle application. Gently apply 1 gallon of the mixture over the surface of each mound. Thoroughly wet mound and surrounding area to a diameter of 4 feet. For best results apply in cool weather 650-800 F or early in the morning or late in the evening. Treat new mounds as they appear. Do not disturb the mound prior to treatment. Treat all mounds in the vicinity and treat all colonies, which have not yet constructed mounds. Do not use equipment that produces a pressurized spray since this will disturb fire ants and cause migration, reducing product effectiveness.

OUTDOOR RESIDENTIAL MISTING SYSTEMS (RESIDENTIAL YARDS, PLAYSCAPES)

NOTE: NOT REGISTERED FOR USE in automatic ULV misting systems in the State of New York and California.

Use to control, or temporarily reduce annoyance from spiders and accessible stages of: mosquitoes, including the *Culex* species which may carry and transmit West Nile virus; flies, deer flies, horse flies; gnats; hornets, wasps, yellow jackets; firebrats; small flying moths; earwigs; fleas; ticks, including species that may carry and transmit Lyme disease; cockroaches; crickets; silverfish; Asian lady beetles; and other nuisance insects.

When using this product installers and service technicians must comply with license, certification, or registration requirements of the states, tribes, or local authorities where they are installed.

Do not apply this pesticide when people, pets, and food are present.

Do not use in an evaporative cooling system.

Direct nozzles to spray towards the target area and away from swimming pools, water bodies, or eating and cooking areas.

Do not set nozzles to direct mist near outside air conditioning systems or other outdoor home air intakes.

If used in a system with a reservoir tank [unit / mister] [optional marketing language] for the end use dilution, the system [unit / mister] [optional marketing language] reservoir tank must be locked. Securely attach the end use and use pesticide label and a dilution statement to the system [unit / mister] [optional marketing language] tank in a weather protected area or plastic sleeve. The dilution statement must be phrased as follows (see dilution table below):

“ THIS CONTAINER HOLDS 1 PART FLEX 10-10 TO 110 PARTS WATER.”

OR

“ THIS CONTAINER HOLDS 1 PART FLEX 10-10 TO 55 PARTS WATER.”

If the system works on an automatic timer, set the timing for application when people, pets, and food are unlikely to be present.

If the system works when a person operates a remote activation device, then application of this pesticide when people, pets, and food are present is prohibited.

Contact the system manufacturer for guidance or assistance to assure compliance with the following requirement: *This product may only be used in systems [unit / mister] [optional marketing language] that have been calibrated to apply no more than the maximum application rate of 0.0054 pounds FLEX 10-10, (0.09 fluid ounces FLEX 10-10) per 1000 cubic feet per day (equivalent to 1.66 g per 100 M³).*

Mixing directions for systems [unit / mister] [optional marketing language] that utilize a reservoir tank for the end dilution:

Partially fill reservoir tank half full with water, add FLEX 10-10, then fill remainder of reservoir tank. For 1:100 dilution, mix 11.6 fluid ounces FLEX 10-10 per 10 gallons of water. In case of high insect population or hard-to-control species, use 23.25 ounces per 10 gallons of water for a 1:55 dilution ratio. It is recommended that the system reservoir tank be shaded from direct sunlight and direct heat sources.

If used in a direct injection system, the pesticide container must be locked. Securely attach the end use label to the pesticide container in a weather protected area or plastic sleeve.

System nozzles and pressure should be able to deliver a fine particle droplet size (ULV, mist or aerosol).

DILUTION TABLE FOR AUTOMATIC SPRAYING SYSTEMS

Tank size (gallons)	Fluid ounces concentrate per gallon of water	Fluid ounces of concentrate to add to tank
1	For 1:100 dilution:	1.16
15		17
20		23
30		35
55		64
1	For 1:55 dilution	2.32
15		34
20		46
30		70
55		128

TO REFILL A PARTIALLY FILLED TANK: Determine the amount of additional solution (in gallons) required to re-fill the tank. Multiply the number of gallons required to refill the tank times 1.16 to determine the amount of this concentrate to add when refilling (to achieve 0.09% synergized permethrin solution.)

WHEN USING INDOORS

SURFACE SPRAY APPLICATION METHODS

Nonfood / nonfeed areas 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): bakeries, flour mills, granaries, motels, meat packing plants, railroad cars, ships' holds, truck trailers, beverage plants, food processing plants, hospitals, industrial installations, homes, restaurants, supermarkets, canneries, grain elevators, hotels, kennels, office buildings, schools and warehouses.

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, Saw-toothed Grain Beetles, Spider Beetles, Cigarette Beetles, Drug Store Beetles, Darkling Beetles, Mealworms, Grain Mites, Cadellles, and Lesser Houseflies and other manure-breeding flies:

Under normal conditions, dilute 3.2 fluid ounces FLEX 10-10 per gallon of spray dilution (1:39). For severe infestations, use 6.4 fl oz per gallon (1:19). Use a sprayer adjusted 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. Avoid spraying into machinery openings or electrical equipment. Spray bookcases for silverfish. Spray ant trails, nests and points of entry. Only when used as a surface application, spray floors, walls, and other surfaces at a rate of one gallon per 750 square feet of surface. For maintenance use, dilute 1 part concentrate to 100 parts water (1.28 ounces per gallon) (8 teaspoons per gallon). (This makes a 0.1% permethrin ready to use product.)

Centipedes, Ground Beetles, Pillbugs, Sowbugs, Scorpions and Ticks:

Under normal conditions, dilute 3.2 fluid ounces FLEX 10-10 per gallon of spray dilution (1:39). For severe infestations, use 6.4 fl oz per gallon (1:19). Apply around windows and doors as well as other places where these insects may enter the premises. Also treat storage areas, baseboards, and other locations where these insects might hide. For maintenance use, dilute 1:100 (8 teaspoons per gallon of water).

Carpet Beetles:

Under normal conditions, dilute 3.2 fluid ounces FLEX 10-10 per gallon of water (1:39). For severe infestations, use 6.4 fl oz per gallon (1:19). 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. For maintenance use, dilute 1:100 (8 teaspoons per gallon of water).

Flying Insect Resting Places (aids in the control of Mosquitoes, Gnats, Skippers, Boxelder Bugs, Multi-colored Asian Lady Beetles):

Use 6.4 fl oz FLEX 10 -10 per gallon of spray dilution (1:19). This makes 0.5% permethrin ready to use product. Apply to walls, ceilings, moldings, screens, door frames, window frames, beams, and light cords. Spray to get complete coverage but not to runoff.

Clothes Moths:

Under normal conditions, dilute 3.2 fluid ounces FLEX 10 - 10 per gallon of spray dilution (1:39). This makes 0.25% permethrin ready to use product. For severe infestations, use 6.4 fl oz per gallon (1:19). This makes 0.5% permethrin ready to use product. For maintenance use, dilute 1:100 (8 teaspoons per gallon of water). This makes a 0.1% permethrin ready to use product.

Remove infested clothing or other fabrics from storage; brush off any surface debris or insects, air for a few hours and hang in sunlight if possible. Spray empty chests, closets, bureaus and other storage containers, directing the spray into cracks, joints and crevices. Do not spray to runoff. After airing, infested articles may be sprayed with a light mist, keeping nozzle at least three feet from fabric to avoid excessive wetting, which may leave stains or other marks.

Bed Bugs:

Under normal conditions, dilute 3.2 fluid ounces FLEX 10 - 10 per gallon of spray dilution (1:39). This makes 0.25% permethrin ready to use product. For severe infestations, use 6.4 fl oz per gallon (1:19). This makes 0.5% permethrin ready to use product. For maintenance use, dilute 1:100 (8 teaspoons per gallon of water). This makes 0.1% permethrin ready to use product.

Before treating, spray fabric in an inconspicuous area to check for staining or discoloration. Inspect again after drying. If no staining occurs, lightly spray mattresses on all surfaces, as well as around tufts and seams. Avoid over-wetting which may cause staining. Take beds apart and spray into all joints or other places where there is access by bugs. Treat baseboards, moldings, and floors. Allow all treated articles to thoroughly dry before use.

Lice and Louse Eggs (on inanimate objects):

Under normal conditions, dilute 3.2 fluid ounces FLEX 10 - 10 per gallon of spray dilution (1:39). This makes 0.25% permethrin ready to use product. For severe infestations, use 6.4 fl oz per gallon (1:19). This makes 0.5% permethrin ready to use product. For maintenance use, dilute 1:100 (8 teaspoons per gallon of water). This makes 0.1% permethrin ready to use product.

Spray in an inconspicuous area prior to use to test for possible staining or discoloration. Inspect again after drying. Spray from a distance of 8 to 10 inches. Treat only those garments and parts of bedding, including mattresses and furniture that cannot be either laundered or dry cleaned. Allow all treated articles to dry thoroughly before re-use.

SPACE SPRAY APPLICATION METHODS

House Flies, Fruit Flies, Gnats, Mosquitoes, Skipper Flies, Wasps, Hornets, Bees, Black Flies, Multi-colored Asian Lady Beetles, Boxelder Bugs, Angoumois Grain Moths, and Tobacco Moths

Under normal conditions, dilute 3.2 fluid ounces FLEX 10 - 10 per gallon of spray dilution (1:39). This makes 0.25% permethrin ready to use product. For severe infestations, use 6.4 fl oz per gallon (1:19). This makes 0.5% permethrin ready to use product. For maintenance use, dilute 1:100 (8 teaspoons per gallon of water). This makes 0.1% permethrin ready to use product.

Apply with mechanical or compressed air equipment adjusted to deliver a fine mist. Do not use thermal fogging equipment. Close doors and windows and shut off ventilating systems. Spray at an upward angle to uniformly mist the entire space at a rate of 1 ounce dilution per 1,000 cubic feet of space. Do not remain in treated area. Exit area immediately, and keep the treated area closed for at least 10 minutes. Ventilate the area and sweep up dead insects before occupying.

ANIMALS AND ANIMAL PREMISE USE AREAS

Cattle barns, swine houses, milk rooms, kennels, poultry houses, horse barns, dairies, milking parlors, feed lots, stables, paddocks. May be used on dairy and beef cattle, sheep, goats, swine, horses, poultry and dogs.

Horn Flies, House Flies, Mosquitoes and Gnats:

Under normal conditions, dilute 4 teaspoons FLEX 10 - 10 per gallon of water (1:200). This makes 0.05% permethrin ready to use product. For severe infestations, use 8 teaspoons per gallon (1:100). This makes 0.1% permethrin ready to use product. For maintenance use, dilute 1:400 (2 teaspoons per gallon of water). This makes 0.025% permethrin ready to use product.

Apply to wet the hair thoroughly, especially topline, underline, flanks, withers and other infested areas. Repeat every 5 to 12 days when insect pressure is not excessive, or as needed when there is a large population of flies.

Stable Flies, Horse Flies and Deer Flies:

Under normal conditions, dilute 4 teaspoons FLEX 10 - 10 per gallon of water (1:200). This makes 0.05% permethrin ready to use product. For severe infestations, use 8 teaspoons per gallon (1:100). This makes 0.1% permethrin ready to use product. For maintenance use, dilute 1:400 (2 teaspoons per gallon of water). This makes 0.025% permethrin ready to use product.

Apply a quart per adult animal to wet the hair thoroughly with special attention to legs, flanks, barrel, topline, and other body areas commonly attacked by those flies. Repeat daily as needed.

Face Flies:

Under normal conditions, dilute 4 teaspoons FLEX 10 - 10 per gallon of water (1:200). This makes 0.05% permethrin ready to use product. For severe infestations, use 8 teaspoons per gallon (1:100). This makes 0.1% permethrin ready to use product. For maintenance use, dilute 1:400 (2 teaspoons per gallon of water). This makes 0.025% permethrin ready to use product.

Apply using spray that produces large wetting droplets. Apply to the face of the animal in the morning before releasing to pasture. Apply sufficiently to wet the face, but not more than 1.5 ounces per animal. Repeat daily as needed.

Poultry Lice:

Under normal conditions, dilute 4 teaspoons FLEX 10 - 10 per gallon of water (1:200). This makes 0.05% permethrin ready to use product. For severe infestations, use 8 teaspoons per gallon (1:100). This makes 0.1% permethrin ready to use product. For maintenance use, dilute 1:400 (2 teaspoons per gallon of water). This makes 0.025% permethrin ready to use product.

Spray roosts, walls, and nests or cages thoroughly, followed by spraying over the birds with a fine mist.

Bed Bugs and Mites (including Northern fowl mite) in poultry houses:

Under normal conditions, dilute 4 teaspoons FLEX 10 - 10 per gallon of water (1:200). This makes 0.05% permethrin ready to use product. For severe infestations, use 8 teaspoons per gallon (1:100). This makes 0.1% permethrin ready to use product. For maintenance use, dilute 1:400 (2 teaspoons per gallon of water). This makes 0.025% permethrin ready to use product.

Spray into crevices of roost poles, cracks in walls and cracks in nests where the bed bugs and mites might hide. Spray birds with a fine mist being sure to cover vents. One gallon should cover 100 birds.

Sheep "Tick" or Ked:

Under normal conditions, dilute 4 teaspoons FLEX 10 - 10 per gallon of water (1:200). This makes 0.05% permethrin ready to use product. For severe infestations, use 8 teaspoons per gallon (1:100). This makes 0.1% permethrin ready to use product. For maintenance use, dilute 1:400 (2 teaspoons per gallon of water). This makes 0.025% permethrin ready to use product.

Dip sheep, or spray with sufficient pressure to penetrate the wool. Treat at rate that will thoroughly wet the animal.

Meal Worms, Darkling Beetles:

Under normal conditions, dilute 4 teaspoons FLEX 10 - 10 per gallon of water (1:200). This makes 0.05% permethrin ready to use product. For severe infestations, use 8 teaspoons per gallon (1:100). This makes 0.1% permethrin ready to use product. For maintenance use, dilute 1:400 (2 teaspoons per gallon of water). This makes 0.025% permethrin ready to use product.

Apply as a fog or fine mist, directing the spray toward the ceiling and upper corners, until the area is filled with mist. Use about 2 fluid ounces of dilution per 1000 cubic feet of space. For best results, close doors and windows before spraying and keep closed for 10 to 15 minutes. Vacate the treated area and ventilate before re-occupying.

Blowflies, Hog Lice, Ticks (including deer ticks that may transmit Lyme disease) on swine:

Dilute 8 fluid ounces in 5 gallons of oil. Spray, dip or apply by sponge 1 pint of dilution per animal, especially around the ears (1:100). This makes a 0.1% permethrin ready to use product.

Poultry Mites, Northern Fowl Mites and Lice:

Dilute 8 teaspoons per gallon of water (1:100). This makes a 0.1% permethrin ready to use product. Spray at a rate of 1 gallon of spray per 100 birds, with a fine mist. Spray roosts, walls and nests or cages. Do not spray to runoff.

Fleas, Ticks, Lice and Mange Mites (adults and larvae on dogs and livestock):

Under normal conditions, dilute 4 teaspoons FLEX 10 - 10 per gallon of water (1:200). This makes 0.05% permethrin ready to use product. For severe infestations, use 8 teaspoons per gallon (1:100). This makes 0.1% permethrin ready to use product. For maintenance use, dilute 1:400 (2 teaspoons per gallon of water). This makes 0.025% permethrin ready to use product.

Thoroughly wet the animal by dipping, sponging or spraying. Allow the animal to dry in a warm place without rinsing or toweling. Gives long lasting protection against re-infestation. Repeat application at intervals of 2 to 3 weeks.

DO NOT TREAT PUPPIES LESS THAN TWELVE WEEKS OF AGE. DO NOT TREAT CATS OR THEIR BEDDING.

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 the signs continue consult a veterinarian immediately. Consult a veterinarian before using this product on aged, debilitated, medicated, ill, pregnant or nursing animals.

Fleas, Flies, Ticks, Lice and Mange Mites (adults and larvae) in kennels, doghouses, runs and yards

Under normal conditions, dilute 3.2 fl oz FLEX 10 - 10 per gallon of spray dilution (1:39). This makes a 0.25% permethrin ready to use product. For severe infestations, use 6.4 fl oz per gallon (1:19). This makes a 0.5% permethrin ready to use product. For maintenance use, dilute 1:100 (8 teaspoons per gallon of water). This makes 0.1% permethrin ready to use product.

Spray pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames and localized areas of floor and floor coverings including carpets. Avoid over-wetting sensitive fabrics, which may cause staining. Test sensitive fabrics for possible staining by spraying an inconspicuous spot and allowing to dry. Fresh bedding should be placed in animal quarters once spray has dried. Adult fleas and larvae contacted by spray will be killed.

Do not treat cat bedding.

FOR DAIRY CATTLE: Spray lactating dairy cows only after milking is complete.

FOR SWINE: Do not ship animals for slaughter within 5 days of last treatment.

DIRECTIONS FOR USE IN AUTOMATIC MISTING AND ULV SPRAYING SYSTEMS:

In areas such as animal quarters, dairy and beef barns, poultry houses, swine housing, warehouses, zoos and other listed livestock or animal housing areas.

To kill Flies, House Flies, Horn Flies, Stable Flies, Deer Flies, Horse Flies, Mosquitoes, including the Culex species that may carry and transmit the West Nile Virus, Gnats, Hornets, Wasps, Yellow Jackets, Fire Brats, Small Flying Moths, Earwigs, Fleas, Ticks, Crickets, Cockroaches, Silverfish, Spiders and other listed insects: Mix 1/2 gallon (64 fluid ounces) of FLEX 10 -10 in 55 gallons of water to yield a solution of 0.09%

permethrin plus 0.09% PBO For high populations of insects or when treating species that are difficult to control, mix up to 1 gallon of FLEX 10 - 10 in 55 gallons of water to yield a solution of 0.18% permethrin and 0.18% piperonyl butoxide. When filling tank, partially fill the system reservoir tank with water, add concentrates to tank, then add water to obtain desired dilution.

System nozzles should deliver fine particle size droplets (aerosol or mist). Nozzles should be rated for a delivery rate not to exceed 1.25 fluid ounces of solution per minute, with one nozzle covering 100 square feet. Set system timer to operate in accordance with equipment directions. Automatic spraying systems must not be designed and programmed to release pesticides where feed or water is directly exposed to spray mist.

Personnel should vacate containment treatment areas while treatment is in progress. Treated areas should be thoroughly ventilated prior to re-entry by personnel. Do not use in commercial food/feed handling establishments, restaurants, or other areas where food is commercially prepared or processed.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store upright at room temperature. Avoid exposure to extreme temperatures.

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

CONTAINER DISPOSAL: If empty: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Clean container promptly after emptying. Triple rinse as follows: 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 $\frac{1}{4}$ 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.

For help with any spill, leak, fire or exposure involving this material, call CHEMTREC 1-800-424-9300.

NOTE: Buyer assumes all risks of use, storage or handling of this product not in strict accordance with label.

WARRANTY STATEMENT

Solutions Pest & Lawn warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Solutions Pest & Lawn. To the extent consistent with applicable law, Solutions Pest & Lawn shall in no event be liable for consequential, special, or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. In addition to the foregoing, no purchaser of this product (other than an end user) shall be entitled to any reimbursement for any loss suffered as a result of any suspension or cancellation of the registration for this product by the U.S. Environmental Protection Agency. Except, as expressly provided herein, Solutions Pest & Lawn makes no warranties, guarantees, or representations of any kind, either expressed or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including, but not limited to merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. The exclusive remedy

of any buyer or user of this product for any and all losses, injuries, or damage resulting from or in any way arising from the use, handling, or application of this product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall be damages not exceeding the purchase price paid for this product or, at Solutions Pest & Lawn election, the replacement of this product.

FLEX 10-10™ INSECTICIDE

ACTIVE INGREDIENTS:

Permethrin*	10.0%
Piperonyl Butoxide**	10.0%

OTHER INGREDIENTS: 80.0%

TOTAL: 100.0%

* (3-phenoxyphenyl) methyl (+/-) Cis/trans 2,
2 dimethylcyclopropane carboxylate. Cis/trans ratio:min.
35%(+/-) cis and max. 65% (+/-) trans.

** (butyrcarbityl) (6-propylpiperonyl) ether and related compounds.

Contains 0.78 lb. permethrin per gallon

EPA Reg. No. 88746-1

EPA Est. No. 88746-TX-001

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien
para que se la explique a usted en detalle.

(If you do not understand the label, find someone to explain it to you.)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

FIRST AID

If swallowed: Call 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 clothing:** 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. 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 incidents) you may call SafetyCall® International for emergency medical treatment at (866) 897-8050.

See inside booklet for Additional Precautionary Statements.



SOLUTIONS
PEST & LAWN

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