

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

December 21, 2023

Ike's LLC c/o Annette Marine Agent Wagner Regulatory Associates, Inc. P.O. Box 640 Hockessin, DE 19707

Subject: Label Amendment – Remove pet kennels and indoor use for hornets and

yellowjackets

Product Name: Ike's Pest Killer EPA Registration Number: 98985-6

Application Date: 6/20/2023 Case Number: 483461

Dear Annette Marine:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims

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substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Elizabeth Andrews at 202-566-2467 or at Andrews. Elizabeth@epa.gov.

Sincerely,

Acting Product Manager 03

Invertebrate-Vertebrate Branch 1 Registration Division (7505P)

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Office of Pesticide Programs

Enclosure

[MASTER LABEL]

GROUP 3A INSECTICIDE

Ike's Pest Killer^[™]

ABNs: IKE'S Pest Control^[™]; Pest Control^[™]; Ike's Bifenthrin 7.9% ^[™], Bifenthrin 7.9% ^[™]
For Indoor/Outdoor Use

[TERMITICIDE/INSECTICIDE]

Only for use by individuals/firms licensed or registered by the State to apply termiticide products. States may have more restrictive requirements regarding qualifications of persons using this product. Consult the pest control regulatory agency of your State prior to use of this product.

For use to control listed insect pests and mites indoors, in livestock/poultry housing structures, in interiorscapes and outdoors on ornamentals and lawns in landscaped areas around residential, institutional, public, commercial, and industrial buildings, parks, recreational areas and athletic fields.

| ACTIVE INGREDIENT: | WT. BY % |
|--------------------|--------------|
| Bifenthrin* | 7.9% |
| OTHER INGREDIENTS: | <u>92.1%</u> |
| TOTAL: | 100.0% |

Ike's Pest Killer contains 2/3 pound active ingredient per gallon.

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 in detail.)

| | FIRST AID |
|---------------|--|
| IF SWALLOWED: | 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 INHALED: | Move person to fresh air. |
| | • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth- |
| | to-mouth, if possible. |
| | Call a poison control center or doctor for further treatment advice. |
| IF ON SKIN OR | Take off contaminated clothing. |
| CLOTHING: | Rinse skin immediately with plenty of water for 15-20 minutes. |
| | Call a poison control center or doctor for treatment advice. |
| IF IN EYES: | 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. |
| | HOTLINE NUMBERS |

Have a product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-hour medical emergency assistance (human or animal), call **1-800-222-1222**. For chemical emergency assistance (spill, leak, fire, or accident), call ChemTrec at **1-800-424-9300**.

NOTE TO PHYSICIAN: This product is a pyrethroid. If large amounts have been ingested, the stomach and intestine should be evacuated. Treatment is symptomatic and supportive. Digestible fats, oils, or alcohol may increase absorption and so should be avoided.

[Optional referral statements when booklets and container labels are used:

See label booklet for [complete] [additional] [First Aid], [Precautionary Statements], [Directions For Use], and [Storage and Disposal].]

| EPA | Reg. | No. | 98985-6 |
|------------|------|-----|---------|
| EPA | Est. | No. | |

Manufactured For [By]: Ike's LLC P.O. Box 250 10025 Hwy. 264 Alternate Middlesex, NC 27557

| ACCEPTED |
|--|
| 12/21/2023 |
| Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 98985-6 |

| Not | Contents: | |
|-----|-----------|--|
| neı | contents: | |

^{*}Cis isomers 97% minimum, trans isomers 3% maximum.

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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

PERSONAL PROTECTION EQUIPMENT (PPE)

All pesticide handlers (mixers, loaders, and applicators) must wear:

- Long-sleeved shirt and long pants
- Socks and shoes
- Chemical-resistant gloves made of: barrier laminate, butyl rubber (≥ 14 mils), nitrile rubber (≥ 14 mils), neoprene rubber (≥ 14 mils), natural rubber (> 14 mils), polyethylene, polyvinyl chloride (PVC) (> 14 mils), viton (> 14 mils)

After the product is diluted in accordance with label Directions for Use, and/or when mixing and loading using a closed spray tank transfer system (such as U-Turn®), or an in-line injector system, shirt, pants, socks, shoes, and chemical resistant gloves are sufficient. In addition, all pesticide handlers must wear a respiratory protection device when working in a non-ventilated space or overhead areas. All pesticide handlers must wear protective eyewear when working in non-ventilated space, overhead area, or when applying termiticide by rodding or sub-slab injection.

Wear a minimum of a NIOSH-approved elastomeric half mask respirator with organic vapor (OV) cartridges and a combination R or P filters OR a NIOSH-approved gas mask with OV cartridges and combination HE filters.

USER SAFETY RECOMMENDATIONS

Users should:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- 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.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic 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. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. Care should be used when spraying to avoid fish and reptile pets in/around ornamental ponds.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. **DO NOT** apply this product or allow to drift to blooming crops if bees are visiting the treatment area.

PHYSICAL AND CHEMICAL HAZARDS

DO NOT apply water-based dilutions of **Ike's Pest Killer** to electrical conduits, motor housings, junction boxes, switch boxes, or other electrical equipment because of possible shock hazard.

DIRECTIONS FOR USE

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

Restrictions:

- Aerial application is prohibited.
- Application in greenhouses and nurseries is prohibited. Application through any kind of irrigation system is prohibited.
- This product may not be used on sod farm turf, golf course turf, or on grass grown for seed. This product may not be applied as a broadcast application to interior surfaces of homes.
- Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5ft.).
- For soil or foliar applications, do not apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.
- **DO NOT** spray the product into fish pools, ponds, streams, or lakes.
- **DO NOT** apply directly to sewers or storm drains, or to any area like a drain or 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.
- **DO NOT** apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment.
- DO NOT apply or irrigate to the point of runoff.
- DO NOT make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient

Amend – Remove Use for Pet Kennels and Indoor Use for Hornets and Yellow Jackets; Minor Label Edits and Typographical Corrections Page 3 of 24

time to dry (minimum 4 hours).

- Rainfall within 24 hours after application may cause unintended runoff of pesticide application.
- Treat surfaces to ensure thorough coverage but avoid runoff.
- To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

All outdoor spray applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

- 1. Application to pervious surfaces such as soil, lawn, turf, and other vegetation;
- 2. Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil, mulch, or lawn);
- 3. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;
- 4. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch;
- 5. Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level;
- 6. Applications to vertical surfaces directly above pervious surfaces (such as soil, lawn, turf, mulch, or other vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.

For both indoor and outdoor use:

DO NOT pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options.

When treating adjacent to an existing structure, the applicator must check the area to be treated, and immediately adjacent areas of the structure, for visible and accessible cracks and holes to prevent any leaks or significant exposures to persons occupying the structure. People present or residing in the structure during application must be advised to remove their pets and themselves from the structure if they see any signs of leakage. After application, the applicator is required to check for leaks. All leaks resulting in the deposition of termiticide in locations other than those prescribed on this label must be cleaned up prior to leaving the application site. **DO NOT** allow people or pets to contact contaminated areas or to reoccupy contaminated areas of the structure until the clean-up is completed.

RESISTANCE MANAGEMENT

For resistance management, Ike's Pest Killer contains bifenthrin and is classified as a Group 3A insecticide.

Any insect population may contain individuals naturally resistant to Ike's Pest Killer and other Group 3A insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of Ike's Pest Killer or other Group 3A insecticides within a growing season, or among growing seasons, with different groups that control the same pests.
- Use tank mixtures with insecticides from a different group that are equally effective on the target pest when such use is permitted. DO NOT rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance issues for the targeted pests between the individual components of a mixture.
- In addition, consider the following recommendations provided by the Insecticide Resistance Action Committee (IRAC):
 - Individual insecticides selected for use in mixtures should be highly effective and be applied at the rates at which they are individually registered for use against the target species.
 - Mixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management.
 - When using mixtures, consider any known cross-resistance issues between the individual components for the targeted pest(s).
 - Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still provide pest management benefits.
 - The insect resistance management benefits of an insecticide mixture are greatest if the two components have similar periods of residual insecticidal activity. Mixtures of insecticides with unequal periods of residual insecticide activity may offer an insect resistance management benefit only for the period where both insecticides are active.
- Adopt an integrated pest management program for insecticide/acaricides use that includes scouting, uses historical information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance-management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact lke's LLC at [phone number].

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GENERAL INFORMATION

This product works by creating a barrier between the wood and the termites in the soil. In order to work properly, the dilute emulsion must be well dispersed in the soil. As a rule, it is useful to remove all non-essential wood and cellulose containing materials from around the area to be treated. Also repair faulty plumbing and/or construction grade to eliminate termite access to moisture.

The service technician who applies this product must be familiar with current control practices such as: trenching, rodding, sub-slab injection, coarse fan spraying of soil surfaces, crack and crevice (void) injection, excavated soil treatment, and brush or spray applications to infested or susceptible wood. Correct usage of these techniques is essential to control or prevent infestations by subterranean Termites (*Coptotermes, Heterotermes, Reticulitermes,* and *Zootermopsis*). The biology and behavior of the species involved, as well as the suspected location of the colony and the severity of the infestation should be considered by the service technician in determining the appropriate control practices to use.

In order to choose the appropriate procedures, the service technician must consider variables including design of the structure, location of heating, ventilation, and air conditioning (HVAC) systems, water table, soil type, soil compaction, grade conditions, and location and type of domestic water supplies and utilities.

For advice concerning current control practices for specific local conditions, consult resources in structural pest control and State regulatory agencies.

Subterranean Termite Control

Use Directions

Restrictions: DO NOT contaminate public and private water supplies by following these precautions:

- Prevent siphonage of pesticide back into water supplies by employing anti-backflow equipment or procedures.
- DO NOT contaminate cisterns or wells.
- **DO NOT** treat soil that is water saturated or frozen.

For information on the recommended distances of wells from treated areas, consult State and local specifications. If such regulations do not exist, refer to Federal Housing Administration (H.U.D.) Specifications for guidance.

Note: Crawl spaces are to be considered as part of the interior of the structure.

Critical Areas: Special attention should be paid to areas where the foundation is penetrated by utility services, cracks and expansion joints, bath traps and locations where cement constructions have been poured next to the foundation (stairs, patios, and slab additions).

Structures with Wells/Cisterns Inside Foundations

Structures that contain wells or cisterns within the foundation of a structure can only be treated using the following techniques:

- 1. **DO NOT** treat soil while it is beneath or within the foundation or along the exterior perimeter of a structure that contains a well or cistern. The treated backfill method must be used if soil is removed and treated outside/away from the foundation. The treated backfill technique is described as follows:
 - a. Trench and remove soil to be treated onto heavy plastic sheeting or similar material or into a wheelbarrow.
 - b. Treat the soil at the rate of 4 gallons of dilute emulsion per 10 linear feet per foot of depth of the trench, or 1 gallon per 1.0 cubic feet of soil. See "**Mixing Directions**" section of the label. Mix thoroughly into the soil taking care to contain the liquid and prevent runoff or spillage.
 - c. After the treated soil has absorbed the diluted emulsion, replace the soil into the trench.
- 2. Treat infested and/or damaged wood in place using an injection technique such as described in the "Control of Wood Infesting Insects" section of this label.

Structures with Adjacent Wells/Cisterns and/or Other Water Bodies

Applicators must inspect all structures with nearby water sources such as wells, cisterns, surface ponds, streams, and other bodies of water and evaluate, at a minimum, the treatment recommendations listed below prior to making an application.

- 1. Prior to treatment, if feasible, expose the water pipe(s) coming from the well to the structure, if the pipe(s) enter the structure within 3 feet of grade.
- 2. Prior to treatment, take precautions to limit the risk of applying the termiticide into subsurface drains that could empty into any bodies of water. These precautions include evaluating whether application of the termiticide to the top of the footer may result in contamination of the subsurface drain. Factors such as depth to the drain system and soil type and degree of compaction should be taken into account in determining the depth of treatment.
- 3. When appropriate (i.e., on the water side of the structure), the treated backfill technique (described above) can also be used to minimize offsite movement of termiticide.

Use Rate for Subterranean Termites: 0.06% emulsion. For other labeled pests, use listed rates.

Mixing Directions: Mix the termiticide use dilution in the following manner.

- 1. Fill tank 1/4 to 1/3 full.
- 2. Start pump to begin by-pass agitation and place end of treating tool in tank to allow circulation through hose. Add appropriate amount of **Ike's Pest Killer**.

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- 3. Add remaining amount of water.
- 4. Let pump run and allow recirculation through the hose for 2 to 3 minutes.

Ike's Pest Killer may be mixed into full tanks of water, but must be thoroughly agitated to insure a uniform emulsion. To prepare a ready to use 0.06% water emulsion, dilute 3 quarts of **Ike's Pest Killer** with 99.25 gallons of water.

Mixing: Use the use dilution chart below to determine the amount of Ike's Pest Killer for a given volume of finished emulsion:

| Use Dilution Instructions | | | |
|---|-------------------------------|-------------------|---|
| Emulsion Concentration | Quantity of Ike's Pest Killer | Quantity of Water | Quantity of Finished Emulsion (Gallons) |
| | 1 oz. (0.0052 lb. a.i.) | 127 oz. | 1 |
| | 5 oz. (0.0520 lb. a.i.) | 4.9 gals. | 5 |
| | 10 oz. (0.0520 lb. a.i.) | 9.9 gals. | 10 |
| | 25 oz. (0.1301 lb. a.i.) | 24.8 gals. | 25 |
| 0.06% | 1.5 qts. (0.2498 lb. a.i.) | 49.6 gals. | 50 |
| | 2.25 qts. (0.4163_lb. a.i.) | 74.4 gals. | 75 |
| | 3 qts. (0.4995 lb. a.i.) | 99.25 gals. | 100 |
| | 4.5 qts. (0.7493 lb. a.i.) | 148.8 gals. | 150 |
| | 6 qts. (0.9990 lb. a.i.) | 198.5 gals. | 200 |
| 0.12% | 2 oz. (0.0104 lb. a.i.) | 126 oz. | 1 |
| | 10 oz. (0.0520 lb. a.i.) | 4.9 gals. | 5 |
| For termite applications, use this rate only as | 19.5 oz. (0.1015 lb. a.i.) | 9.8 gals. | 10 |
| | 1.5 qts. (0.2498 lb. a.i.) | 24.6 gals. | 25 |
| specified in the volume | 3 qts. (0.4995 lb. a.i.) | 49.2 gals. | 50 |
| adjustments below, or in the sections on foam or | 4.5 qts. (0.7493 lb. a.i.) | 73.8 gals. | 75 |
| | 6 qts. (0.9990 lb. a.i.) | 98.5 gals. | 100 |
| underground service | 9 qts. (1.4985 lbs. a.i. | 147.7 gals. | 150 |
| application | 3 gals. (1.9980 lbs. a.i.) | 197 gals. | 200 |

Units of measure:

16 fluid ounces (oz.) = 2 cups = 1 pint

32 fluid ounces (oz.) = 4 cups = 2 pints = 1 quart

Application Volume: To provide maximum control and protection against termite infestation, apply the specified volume of the finished water emulsion and active ingredient as set forth in the directions for use section of this label. If soil will not accept the labeled application volume, the volume may be reduced provided there is a corresponding increase in concentration so that the amount of active ingredient applied to the soil remains the same.

Note: Large reductions of application volume reduce the ability to obtain a continuous barrier. Variance is allowed when volume and concentration are consistent with label directed rates and a continuous barrier can still be achieved.

For pre- and post-construction treatments, the volume of the 0.12% emulsion may be reduced by half the labeled volume. See **Volume Adjustment Chart** below.

Note that when volume is reduced, the hole spacing for sub-slab injection and soil rodding may also need to be adjusted to account for the lower volume dispersal of **Ike's Pest Killer** in the soil.

| Volume Adjustment Chart | | |
|--|-------------|-------------|
| Rate (% Emulsion) | 0.06% | 0.12% |
| Volume allowed: Horizontal (gallons emulsion/10 ft.²) | 1.0 gallon | 0.5 gallon |
| Vertical (gallons emulsion/10 linear ft.) | 4.0 gallons | 2.0 gallons |

Pre-Construction Subterranean Termite Treatment

Pre-Construction Treatment: DO NOT apply at a lower dosage and/or concentration than specified on this label for applications prior to the installation of the finished grade.

When treating foundations deeper than 4 feet, apply the termiticide as the backfill is being replaced, or if the construction contractor fails to notify the applicator to permit this, treat the foundation to a minimum depth of 4 feet after the backfill has been installed. The applicator must trench and rod into the trench or trench along the foundation walls and around pillars and other foundation elements, at the rate prescribed from grade to a minimum depth of 4 feet. When the top of the footing is exposed, the applicator must treat the soil adjacent to the footing to a depth not to exceed the bottom of the footing. However, in no case should a structure be treated below the footing.

Effective pre-construction subterranean termite control requires the establishment of an unbroken vertical and/or horizontal insecticidal barrier. To meet Federal termite proofing requirements, follow the procedures in the most current edition of the Housing

and Urban Development (H.U.D.) Minimum Property Standards.

Instructions for Horizontal Barriers

Horizontal barrier may be established wherever treated soil will be covered by a slab: footing trenches, slab floors, carports, and the soil below stairs and crawl spaces.

For a 0.06% rate apply 1 gallon dilution per 10 square feet. Alternatively, use 1 fluid ounce of product per 10 square feet in enough water (at least 1/2 gallon but not more than 2 gallons) to give thorough and continuous coverage of the area.

If the fill is washed gravel or other coarse material, ensure that a sufficient amount of dilution is used to reach the soil substrate under the coarse fill.

Make applications by a low-pressure spray (< 50 PSI) with a coarse spray nozzle. If the slab will not be poured the same day as treatment, place a waterproof barrier such as polyethylene sheeting over the soil. In cases where foundation walls have been installed around treated soil, this step is not necessary.

Instructions for Vertical Barriers

Vertical barriers may be established in areas such as around the base of foundations, back-filled soil against foundation walls.

For a 0.06% rate, apply 4 gallons dilution per 10 linear feet per foot of depth or 4 fluid ounces product per 10 linear feet per foot of depth from grade to top of the footing in enough water (at least 2 gallons but not more than 8 gallons) to ensure complete coverage.

- a. When trenching and rodding into the trench, or trenching, it is essential that emulsion reaches the top of the footing. Rod holes must be spaced so as to achieve a continuous termiticide barrier, but in no case more than 12 inches apart.
- b. Avoid soil wash-out around the footing.
- c. Trenches do not need to be wider than 6 inches. Mix the emulsion with the soil as the soil is being replaced in the trench.
- d. For a monolithic slab, an inside vertical barrier may not be required.

Hollow block voids may be treated to make a complete chemical barrier. Apply at a rate of 2 gallons of emulsion per 10 linear feet so that the emulsion reaches the top of the footing.

Prior to each application, applicators must notify the general contractor, construction superintendent, or similar responsible party, of the intended termiticide application and intended sites of application and instruct the responsible person to notify construction workers and other individuals to leave the area to be treated during application and until the termiticide is absorbed into the soil.

Post-Construction Subterranean Termite Treatment

Following Treatment: Plug all holes in commonly occupied areas into which **Ike's Pest Killer** has been applied. Plugs must be composed of a non-cellulose material, or covered by an impervious, non-cellulose material.

For treatment after construction, use a 0.06% emulsion. Such soil applications shall be made by injection, trenching, and rodding into the trench, or trenching or coarse fan spray with pressures not greater than 25 PSI at the nozzle. **DO NOT** allow for soil wash-out around the footing.

DO NOT apply emulsion until the location of wells, radiant heat pipes, heat or air conditioning ducts, vents, water and sewer lines and electrical conduits are known and identified. **DO NOT** contaminate these elements and airways.

Foundations: For applications made after the final grade is installed, the applicator must trench and rod into the trench or trench along the foundation walls and around pillars and other foundation elements, at the rate prescribed from grade to the top of the footing. When the footing is more than four (4) feet below grade, the applicator must trench and rod into the trench or trench along the foundation walls at the rate prescribed to a minimum depth of four feet. The actual depth of treatment will vary depending on soil type, degree of compaction, and location of termite activity. When the top of the footing is exposed, the applicator must treat the soil adjacent to the footing to a depth not to exceed the bottom of the footing. However, in no case should a structure be treated below the footing.

Slabs

Vertical barriers can be established by sub-slab injection within the structure and trenching and rodding into the trench, or trenching outside at the rate of 4 gallons of emulsion per 10 linear feet per foot of depth. It is important to distribute the treatment evenly. **DO NOT** treat below the bottom of the footings.

Treat along the outside of the foundation and beneath the slab on the inside of foundation walls. Treatment may also be necessary under the slab along both sides of interior footing-supported walls, one side of interior partitions. Treat along all cracks, expansion joints, and other critical areas. Establish horizontal barriers, by long rodding or by grid pattern injection vertically through the slab.

- a. Holes should be drilled in the slab and/or foundation to create a continuous insecticidal barrier.
- b. When foundation is less than 1 foot, dig a narrow trench about 6 inches wide along the outside of the foundation walls. The trench should not extend below the bottom of the footing. Apply the emulsion to the trench and the soil at a rate of 4 gallons of emulsion per 10 linear feet per foot of depth as the soil is put back into the trench.
- c. If foundation is deeper than 1 foot, follow rates for basements.

d. Treat exposed soil and wood in bath traps with a 0.06% emulsion.

Basements

Apply at a rate of 4 gallons of emulsion per 10 linear feet per foot of depth. Where the footing is more than 1 foot of depth from grade to the bottom of the foundation, apply by trenching and rodding into the trench, or trenching. When the footer is more than four feet below grade, the applicator must trench and rod into the trench, or trench along foundation walls at the directed rate for four feet of depth. Rod holes should be spaced no more than 12 inches apart. The depth of treatment must take into account soil type, degree of compaction, and location of termite activity. Treatment should never be lower than the footer. Sub-slab injection may be necessary along the inside of foundation walls, along cracks and partition walls, around pipes, conduits, piers, and along both sides of interior footing-supported walls.

Accessible Crawl Spaces: For crawl spaces, apply vertical termiticide barriers at the rate of 4 gallons of emulsion per 10 linear feet per foot of depth from grade to the top of the footing, or if the footing is more than 4 feet below grade, to a minimum depth of 4 feet. Apply by trenching and rodding into the trench, or trenching. Treat both sides of foundation and around all piers and pipes. Where physical obstructions such as concrete walkways adjacent to foundation elements prevent trenching, treatment may be made by rodding alone. When soil type and/or conditions make trenching prohibitive, rodding may be used. When the top of the footing is exposed, the applicator must treat the soil adjacent to the footing to a depth not to exceed the bottom of the footing. Read and follow the mixing and use direction section of the label if situations are encountered where the soil will not accept the full application volume.

- 1. Rod holes and trenches must not extend below the bottom of the footing.
- 2. Rod holes must be spaced so as to achieve a continuous termiticide barrier but in no case more than 12 inches apart.
- 3. Trenches must be a minimum of 6 inches deep or to the bottom of the footing, whichever is less, and need not be wider than 6 inches. When trenching in sloping (tiered) soil, the trench must be stepped to ensure adequate distribution and to prevent termiticide from running off. The emulsion must be mixed with the soil as it is replaced in the trench.
- 4. When treating plenums or crawl spaces, turn off the air circulation system of the structure until application has been completed and all termiticide has been absorbed by the soil.

Inaccessible Crawl Spaces: For inaccessible interior areas: areas where there is insufficient clearance between floor joists and ground surfaces to allow operator access, excavate if possible, and treat according to the instructions for accessible crawl spaces. Otherwise, apply one or a combination of the following two methods.

- 1. To establish a horizontal barrier, apply to the soil surface, 1 gallon of emulsion per 10 square feet overall using a nozzle pressure of less than 25 PSI and a coarse application nozzle (e.g., Delavan Type RD Raindrop, RD-7 or larger, or Spraying Systems Co. 8010LP TeeJet or comparable nozzle). For an area that cannot be reached with the application wand, use one or more extension rods to make the application to the soil. **DO NOT** broadcast or power spray with higher pressures.
- 2. To establish a horizontal barrier, drill through the foundation wall or through the floor above and treat the soil perimeter at a rate of 1 gallon of emulsion per 10 square feet. Drill spacing must be at intervals not to exceed 16 inches. Many States have smaller intervals, so check State regulations which may apply.

When treating plenums and crawl spaces, turn off the air circulation system of the structure until application has been completed and all termiticide has been absorbed by the soil.

Masonry Voids: Drill and treat voids in multiple masonry elements of the structure extending from the structure to the soil in order to create a continuous treatment barrier in the area to be treated. Apply at the rate of 2 gallons of emulsion per 10 linear feet of footing, using a nozzle pressure of less than 25 PSI. When using this treatment, access holes must be drilled below the sill plate and should be as close as possible to the footing as is practical. Treatment of voids in block or rubble foundation walls must be closely examined: Applicators must inspect areas of possible runoff as a precaution against application leakage in the treated areas. Some areas may not be treatable or may require mechanical alteration prior to treatment.

All leaks resulting in the deposition of termiticide in locations other than those prescribed on this label must be cleaned up prior to leaving the application site. **DO NOT** allow people or pets to contact contaminated areas or to reoccupy the contaminated areas of the structure until the clean-up is completed.

Note: When treating behind veneer do not to drill beyond the veneer. If concrete blocks are behind the veneer, both the blocks and the veneer may be drilled and treated at the same time.

Not for use in voids insulated with rigid foam insulation.

Excavation Technique: Follow the procedure below if treatment must be made in difficult situations: along fieldstone or rubble walls, along faulty foundation walls, and around pipes and utility lines which lead downward from the structure to a well or pond:

- 1. Trench and remove soil to be treated onto impervious surface such as heavy plastic sheeting or similar material.
- 2. Treat the soil at the rate of 4 gallons of emulsion per 10 linear feet per foot of depth of the trench. Mix the emulsion thoroughly into the soil and do not allow liquid to run off the liner.
- 3. After the treated soil has absorbed the liquid emulsion, place the soil back in the trench.

Attention: When application of **Ike's Pest Killer** is made in a confined area, wear unvented goggles and a respirator meeting the specification as described in the PPE section of this label.

Foam Applications

Rate: use a 0.06 to 0.12 % emulsion converted to a foam with expansion characteristics from 2 to 40 times.

Localized Application

Foam Applications: The emulsion may be converted to a foam and the foam used to control or prevent termite infestations.

Depending on the circumstances, foam applications may be used alone or in combination with liquid emulsion applications. Applications may be made behind veneers, piers, chimney bases, into rubble foundations, into block voids or structural voids, under slabs, stoops, porches, or to the soil in crawlspaces, and other similar voids.

Foam and liquid application must be consistent with volume and active ingredient instructions in order to ensure proper application has been made. The volume and amount of active ingredient are essential to an effective treatment. At least 75% of the labeled liquid emulsion volume of product must be applied, with the remaining percent delivered to appropriate areas using foam application. Refer to label and use recommendations of the foam manufacturer and the foaming equipment manufacturer. Foam applications are generally a good supplement to liquid treatments in difficult areas, but may be used alone in difficult spots.

Application under Slabs or to Soil in Crawlspaces

Application may be made using either **Ike's Pest Killer** foam alone or in combination with liquid emulsion. Apply the equivalent of at least 4 gallons (4 ounces of **Ike's Pest Killer** concentrate) of 0.06% emulsion/10 linear feet (vertical barrier), or at least 1 gallon (1 ounce of **Ike's Pest Killer** concentrate) of 0.06% emulsion/10 square feet (horizontal barrier) either as emulsion, foam, or a combination. For a foam only application, apply **Ike's Pest Killer** concentrate in sufficient foam concentration and foam volume to deposit 4 ounces of concentrate/10 linear feet or 1 ounce of concentrate per 10 square feet. For example, 2 gallons of 0.12% emulsion generated as foam to cover 10 linear feet is the same as the application of 4 gallons of 0.06% emulsion/10 linear feet.

Sand Barrier Installation and Treatment

Termites are capable of building mud tubes over treated surfaces if they have access to untreated soil and do not have to move treated soil. Fill in cracks and spaces with builder's or play box sand and the sand treated with **Ike's Pest Killer**. The sand should be treated according to the soil instructions, following the termiticide rate.

Retreatment for subterranean termites can only be performed if there is clear evidence of reinfestation or disruption of the barrier due to construction, excavation, or landscaping and/or evidence of the breakdown of the termiticide barrier in the soil. These vulnerable or reinfested areas may be retreated in accordance with application techniques described in this product's labeling. The timing and type of these retreatments will vary depending on factors such as termite pressure, soil types, soil conditions and other factors which may reduce the effectiveness of the barrier.

Annual retreatment of the structure is prohibited unless there is clear evidence that reinfestation or barrier disruption has occurred.

USE IN LIVESTOCK/POULTRY HOUSING STRUCTURES

For control of pests including biting flies, filth-breeding flies, fleas, litter beetles, hide beetles, bed bugs, mites, and ticks.

Make applications as a general surface spray (including directed spray) and/or as a crack and crevice treatment. For best results, make interior and exterior applications at or around the same time. In addition to applications of **Ike's Pest Killer**, ensure that normal cleaning practices are followed.

Occupied Areas

Indoors, apply only to indoor cracks and crevices. For exteriors, apply to walls and foundation perimeters to help prevent interior infestations of pests. Use **Ike's Pest Killer** at a rate equivalent to 0.33 to 1 fl. oz. per 1,000 sq. feet.

Unoccupied Areas

Apply to areas where crawling or flying pests may be present: floors, vertical surfaces, and overhead surfaces, paying special attention to areas such as stanchions, pipes, windows, and doors. Cover feeders, waterers, and feed carts before application, to avoid contamination. **DO NOT** apply to milk rooms. Make exterior applications to walls and foundation perimeters to help prevent interior infestations of pests. Apply in a uniform band 2 feet up the foundation, and 7 feet out from the structure. Use **Ike's Pest Killer** at a rate equivalent to 0.33 to 1 fl. oz. per 1,000 sq. feet.

Bed Bugs, Mites, and Ticks – Treat cracks and crevices, walls, posts, nest boxes, and mobile side curtains. **DO NOT** apply this product directly to animals.

Adult Flies – Make applications to areas where flies will rest: ceiling, rafters, and trusses; also treat windows, walls (interior and exterior), supports, fences, and vegetation. **Ike's Pest Killer** may be applied to manure in situations where fly larvae are abundant and the area cannot be cleaned.

Poultry Houses – Make applications to the floor (where birds are grown on litter), walls, posts, and cage framing (where birds are grown in cages); apply also into cracks and crevices around insulation. Reapply after each growout or sanitization procedure, but not more often than every 8 weeks. For improved indoor control, apply to the outside of building foundations to keep adult beetles from

moving indoors. Apply in a uniform band 2 feet up the foundation, and 7 feet out from the structure. A routine, year-round treatment program will prevent pests from reaching problem levels.

Where Birds are Grown on Litter – Apply Ike's Pest Killer to litter after birds are removed and during tilling at a rate equivalent to 0.33 to 1 fl. oz. per 1,000 sq. feet. If litter is removed and replaced with fresh litter, make an application to bare soil or concrete at a rate equivalent to 0.33 to 1 fl. oz. per 1,000 sq. feet, and treat the new litter once it is spread. Spray inside walls, posts, and exterior perimeter. Reapply between each flock.

Broiler-Breeder Houses - To control beetles, apply as directed above for litter and soil/floor treatment.

Caged-Layer Houses – For control of beetles, do not treat accumulated manure because it may disrupt natural enemies that control fly breeding. Treat the perimeter of the manure at a rate equivalent to 0.33 to 1 fl. oz. per 1,000 sq. feet. Also spray pit walls, posts, and the exterior of the structure. Reapply between each flock.

Before applying disinfectants, ensure that the Ike's Pest Killer treatment is dry.

DO NOT apply **Ike's Pest Killer** as a general surface spray when animals are present in the facility. Allow applications to dry before restocking the facility. Crack and crevice treatment may be made when animals are present.

DO NOT apply Ike's Pest Killer to any animal feed, water, or watering equipment.

DO NOT contaminate any animal feed, food, or water in and around livestock, poultry, or pet housing when making applications.

IMPREGNATION AND APPLICATION OF IKE'S PEST KILLER ON DRY BULK LAWN FERTILIZERS

Ike's Pest Killer may be impregnated on dry bulk fertilizers. When applied as directed, **Ike's Pest Killer**/dry bulk fertilizer mixtures provide insect control equal to that provided by the same rates of **Ike's Pest Killer** applied in water.

Impregnation: Apply using a minimum 2.3 pounds of dry bulk fertilizer per 1,000 square ft. with the specified amount of Ike's Pest Killer per 1,000 square ft. Use a closed rotary-drum mixer or a similar type of closed blender equipped with suitable spray equipment. The spray nozzle(s) should be positioned to provide a uniform, fine spray pattern over the tumbling fertilizer for thorough coverage. The physical properties of fertilizers vary, particularly in liquid absorptive capacity. When absorptivity is sufficient, simple spray impregnation of the fertilizer with Ike's Pest Killer provides a satisfactory dry mixture. If the absorptive capacity is inadequate, use of a highly absorptive powder is required to provide a dry, flowable mixture. Microcel E (Johns-Manville Products Corporation) is a recommended absorbent powder. Generally less than 2% by weight of Microcel E is required. DO NOT impregnate Ike's Pest Killer onto straight coated ammonium nitrate or straight limestone because these materials will not absorb the insecticide. Dry fertilizer blends containing mixtures of ammonium nitrate or limestone may be impregnated with Ike's Pest Killer.

Determine the amount of **Ike's Pest Killer** actually required in the preparation of individual fertilizer mixtures for each production operation. This is necessary to ensure that the amount of pesticide actually contained in the mixture applied to the soil represents the correct rate of use. Apply bulk fertilizer impregnated with **Ike's Pest Killer** immediately. **DO NOT** store impregnated fertilizer.

All individual Federal and State regulations relating to bulk dry fertilizer blending, registration, labeling, and application of the mixtures are the responsibility of the individual and/or company selling the fertilizer and **Ike's Pest Killer** mixture.

Fertilizer for this use should be Turf fertilizers recommended for specific regions.

INDOOR USE

In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed.



DO NOT allow to enter indoor or outdoor drains. **No permita** la entrada a desagües internos o externos.

| Pests Controlled | Rate | Application Instructions |
|------------------|----------------------------|--|
| Ants | 0.02 – 0.06% suspension | For residual control of the listed pests in buildings, structures, and on modes |
| Bees | (0.33 – 1.0 fl. oz./gallon | of transport, apply as a crack and crevice, pinstream, spot, coarse, low- |
| Beetles | water) | pressure spray (25 PSI or less), or with a paint brush. DO NOT use as a space |
| Boxelder Bugs | | spray, or as a broadcast application to interior surfaces of homes. |
| Centipedes | | |
| Cockroaches | | Apply to areas where pests hide, paying special attention to cracks and |
| Crickets | | crevices. Apply to baseboards, corners, storage areas, closets, around water |

| Earwigs Firebrats | pipes, doors, and windows, in attics and eaves, behind and under refrigerators, |
|-----------------------|--|
| Flies | cabinets, sinks, furnaces, stoves, under shelves, drawers. |
| Millipedes | Cockroaches, Crickets, Firebrats, Scorpions, Silverfish, Spiders, and Ticks: |
| Pillbugs Scorpions | Apply as a coarse, low-pressure spray to areas where these pests hide. |
| Silverfish Sowbugs | Ants: Apply to trails, around doors and windows and other places where ants may be found. |
| Spiders | |
| Ticks | Bees and Wasps: Apply to nests late in the evening when insects are at rest. |
| Wasps | Thoroughly spray nest as well as its entrance and surrounding areas where insects alight. |
| | Boxelder Bugs, Centipedes, Earwigs, Beetles, Millipedes, Pillbugs, and |
| | Sowbugs: Apply around doors and windows and other places where these pests may be found or where they may enter premises. Also spray baseboards |
| | and storage areas. |

Mixing Directions: See mixing directions in "PEST CONTROL ON OUTSIDE SURFACES AND AROUND BUILDINGS" section.

Dilute **Ike's Pest Killer** with water for spray or brush application. First fill the sprayer with the desired volume of water and then add **Ike's Pest Killer**. Before spraying, close and shake sprayer to insure proper mixing. Prepare only the amount of solution needed for the application. If pest pressure is high, the area may need to be retreated to ensure and/or maintain control. Reapply only if there are signs of renewed insect activity, and do not reapply more than once a week (7 days).

Food/Feed Handling Establishments

Applications of **Ike's Pest Killer** are permitted in food/feed and non-food/feed areas of food/feed handling establishments as a general surface, spot treatment, or crack and crevice treatment.

Food/feed handling establishments are any place other than private residences where food/feed is held, processed, prepared, or served: areas for receiving, storing, packing (canning, wrapping, bottling, boxing), preparing of food/feed, areas of edible waste storage and enclosed processing systems (dairies, mills, edible oils, syrups). Serving areas where food is exposed and the facility is in operation are also considered food areas.

Permitted non-food/feed areas are areas: garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, garages, mop closets, and storage (after canning or bottling). All areas where insects hide or through which insects may enter should be treated.

Permitted use sites: Aircraft (**DO NOT** use in aircraft cabins.), apartment buildings, bakeries, bottling facilities, breweries, buses, cafeterias, candy plants, canneries, dairy processing plants, food manufacturing and processing plants, food service establishments, granaries, grain mills, hospitals, hotels, industrial buildings, laboratories, poultry/egg/meat processing plants, motor/mobile homes, nursing homes, offices, railcars, restaurants, schools, ships, trailers, trucks, vessels, warehouses, and wineries.

General Surface Application

DO NOT use this method of application in food/feed handling establishments when the facility is in operation or food/feeds are exposed. Cover or remove all food/feed handling and/or processing equipment during application. **DO NOT** apply directly to food/feed products. After application in food processing plants, bakeries, cafeterias, and similar facilities, wash all equipment, benches, shelving, and other surfaces which food will come into contact with. Clean food handling and processing equipment and thoroughly rinse with clean, fresh water.

Spot, Crack and Crevice Application

Spot or crack and crevice applications may be made while the facility is in operation; however, food must be covered or removed from the area being treated. **DO NOT** apply directly to food.

Foam Applications

Ike's Pest Killer may be converted to foam and the foam used to treat structural voids to control or prevent pest infestations. Dilute 0.33 to 1.0 fluid oz. of **Ike's Pest Killer** per gallon of water and add the manufacturers recommended amount of foaming agent to produce a 0.02 to 0.06 % foam concentration. Before treatment, be sure that the foaming agent is compatible with **Ike's Pest Killer**.

TERMITE CONTROL (ABOVE GROUND ONLY)

The applications below are not intended as substitutes for mechanical alteration, soil treatment or foundation treatment.

To control exposed workers and winged reproductive termites in specific areas of infested wood, dilute 1.0 fluid oz. of **Ike's Pest Killer** per gallon of water. Apply as a coarse fan spray at the rate of one gallon per 1,000 square feet to attics, crawl spaces, unfinished basements, and other void areas where wood is vulnerable. Treat swarming termites as well as the areas in which they congregate.

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To control above-ground termites in localized areas of infested wood, dilute 1.0 fluid oz. of **Ike's Pest Killer** per gallon of water. Apply as a liquid or as a foam to voids and galleries in damaged wood and to spaces between wooden structural members and between the sill plate and foundation where wood is vulnerable. To apply to inaccessible areas, drill then inject the dilution or foam with a suitable directional injector, into damaged wood or wall voids. After treatment, all holes which have been drilled in construction elements in occupied areas of structures should be securely plugged.

To control termite carton nests in building voids, dilute 1.0 fluid oz. of **Ike's Pest Killer** per gallon of water and inject it as a liquid or foam using a pointed injection tool. Multiple injection points and varying depths of injection may be necessary. When possible, remove the carton nest material from the building void following treatment.

ANT CONTROL

| Pest Location | Rate | Application Instructions |
|--------------------------------|--------------------------|---|
| Nuisance Ants Indoors | Dilute 0.5 – 1.0 fl. oz. | Locate and treat ant nests where possible. Apply as a crack and crevice, |
| | in one gallon of water. | pinstream, spot, coarse, low-pressure spray (25 PSI or less) or with a paint |
| | Apply one gallon of | brush. DO NOT use as a space spray, or as a broadcast application to |
| | dilution per 1,000 | interior surfaces of homes. Apply where ants have been seen or would |
| | square feet. | be expected to look for food. Areas to consider include: baseboards, in |
| | | and behind cabinets, under and behind appliances, around pipes, cracks |
| | | and crevices and in corners. Be sure to treat entry points such as around |
| | | doors and windows. When using with baits, apply Ike's Pest Killer as indicated above, and use baits in untreated areas. |
| Carpenter Ants | 0.5 – 1.0 fl. oz. | Apply where ants have been seen or would be expected to look for food. |
| Indoors | in one gallon of water. | Areas to consider include: baseboards, in and behind cabinets, under and |
| IIIdooi3 | in one ganon or water. | behind appliances, around pipes, cracks and crevices and in corners. Be |
| | Apply one gallon of | sure to treat entry points such as around doors and windows. Apply as a |
| | dilution per 1,000 | spray or foam into cracks and crevices, or drill holes and apply as spray, |
| | square feet. | mist, or foam into areas where carpenter ants or their nests are present. |
| | ' | DO NOT use as a space spray, or as a broadcast application to interior |
| | | surfaces of homes. When using with baits, apply Ike's Pest Killer as |
| | | indicated above, and use baits in untreated areas. |
| Nuisance Ants | | Locate and treat ant nests where possible. Apply where ants have been |
| Outdoors | | seen or would be expected to look for food. Apply to the perimeter using |
| | | the applications described in the "PEST CONTROL ON OUTSIDE SURFACES |
| Carpenter Ants | | AND AROUND BUILDINGS" instructions. Higher dilutions and/or volumes |
| Outdoors Non-porous surfaces | 0.5 – 1.0 fl. oz. | may be required when treating concrete surfaces. Low-volume application. The following procedures must be followed to |
| Non-porous surfaces | in one gallon of water. | help achieve maximum control of the pest: Treat non-porous surfaces only |
| | in one ganon or water. | in areas protected from rainfall and spray from sprinklers with low volume |
| | Apply one gallon per | applications using 0.5 to 1.0 fl. oz. of product per gallon of water and |
| | 1,000 square feet. | applying this dilution at the rate of one gallon per 1,000 square feet. |
| Porous surfaces and vegetation | | High-volume application. Refer to ORNAMENTAL and PERIMETER |
| | per 1,000 square feet. | APPLICATION Dilution Charts. |
| Maximum residual control | 0.5 – 1.0 fl. oz. | |
| | in one gallon of water. | |
| | | |
| | Apply up to 10 gallons | |
| Top a top only | per 1,000 square feet. | Apply this dilution to the apply the little of the second |
| Tree trunks | 0.5 – 1.0 fl. oz. | Apply this dilution to tree trunks which have carpenter ant trails, or |
| | in one gallon of water. | where carpenter ants are looking for food. Be sure to completely wet the bark from the ground to as high as possible on the trunk. |
| Carpenter Ants in wood | 1.0 fl. oz. | For control of carpenter ants in trees, utility poles, fencing or deck |
| Carpenter Ants in wood | in one gallon of water. | materials, drill to find the infested cavity. Inject or foam the labeled rate |
| | in one ganon or water. | into the cavity. Use sufficient volume and a tool with a splash back guard. |
| Carpenter Ants in soil | 0.5 – 1.0 fl. oz. | For control of carpenter ants tunneling in soil, apply as a drench. The |
| | in one gallon of water. | dilution or foam can also be injected every 8 to 12 inches. It is important |
| | | to create a vertical barrier especially at the edges of walls, driveways, or |
| | | other surfaces beneath which the ants may be tunneling. |
| Carpenter Ants in wood piles | 0.5 – 1.0 fl. oz. | Deliver a coarse drenching spray with a hose-end sprayer or sprinkling |
| and stored lumber | in one gallon of water. | can. DO NOT use wood for lumber or burn it until one month after |
| _ | | treatment. DO NOT use wood for structures. |
| Carpenter Ants in firewood | 1.0 fl. oz. | Apply the dilution to the soil where the firewood will be stacked at the |
| | in one gallon of water. | rate of one gallon per 8 square feet. DO NOT treat the firewood directly. |

PEST CONTROL SPECIALTY APPLICATIONS

Underground Services (including cables, conduits, pipes, utility lines, wires) which are found on the outside of structures, in right-of-way areas, or in long range installation of these services.

Soil Treatments to Control Termites and Ants: Apply using a 0.06 to 0.12% **Ike's Pest Killer** emulsion. Apply 2 gallons of emulsion per 10 linear feet to the bottom of the trench. Allow emulsion to soak into the soil, lay the services on top of the treated soil and then fill

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the trench with soil. To complete the barrier treatment, make another application of 2 gallons per 10 linear feet over the top of the soil surface. For best control, in wide trenches, only treat the soil around the services.

For non-porous soils, adjust the volume to 1 gallon of 0.12% **Ike's Pest Killer** per 10 linear feet of trench. Treat both to the bottom of the open trench and the soil placed over the top of the services.

Treat the soil at the point where the service sticks out of the ground by trenching/rodding. **DO NOT** use more than 1 to 2 gallons of emulsion.

Precautions: Electrically active underground services must not be treated.

Posts, Poles, and Other Constructions

To control insect damage to wooden constructions such as signs, fences, and landscape ornamentation, apply a 0.06% emulsion. Treat on all sides to create an insecticidal barrier in the soil around the wooden construction.

For poles and posts previously installed, use a sub-surface injection, or apply the emulsion by gravity-flow to the soil around all sides of the pole or post. If poles and posts are less than a half-foot in diameter, apply 1 gallon of emulsion per foot of depth. If poles are larger than a half-foot in diameter, apply 1.5 gallons of emulsion per foot of depth. Make sure that the emulsion reaches a depth of 6 inches below the bottom of the wood. If treatment of larger constructions is desired, use an application rate of 4 gallons per 10 linear feet per foot of depth.

Wood-in-Place: Ike's Pest Killer controls the following insects in infested wood in and around structures: Ants, Carpenter Ants, Wood-Infesting Beetles (Old House Borer and Powder Post), and Termites. Apply by painting on, spot spraying or fan spraying a 0.06% emulsion of **Ike's Pest Killer** to voids and galleries in damaged wood, and in spaces between wooden members of a structure, and between wood and foundations where wood is exposed. Place plastic sheeting immediately below overhead areas that are treated; no sheeting is required when treating the surface of soils in crawl spaces. Areas that are not easily accessed can be treated by drilling, and then injecting the emulsion using a crack and crevice injector into the damaged wood or void spaces. Use this method of application in addition to soil treatment or other methods to control extensive infestation of wood-infesting insects.

Termite Carton Nests in Trees or Building Voids: Remove carton nest material in building voids before treatment. Apply directly to the nests using a pointed injection tool with 0.06% emulsion. It may be necessary to inject the nest at different points and depths for complete control.

Bees and Wasps Indoor Treatment

Apply a 0.06% emulsion of **Ike's Pest Killer**. For best results, apply in the late evening when pests are at rest. Ensure that sprays contact the pests and reach areas where pests breed such as under rafters in attics. Make a second application if pest pressure is high or if insects reappear.

Important: Before application of **Ike's Pest Killer**, locate all heat pipes, ducts, water and sewer lines and electrical conduits so that they can be avoided during application to prevent damage. Applications must not be made directly into electrical fixtures, sockets, or switches.

Cover all home food processing surfaces and utensils during treatment. **DO NOT** treat unless all birds and pets are removed prior to treatment. Aquariums must be covered before spraying. **DO NOT** permit humans or pets to contact treated surfaces until the spray has dried.

When treating poorly ventilated or overhead areas, wear unvented goggles, chemical resistant gloves, and a respirator. Avoid touching sprayed surfaces until spray has completely dried.

DO NOT use in food/feed areas of food/feed handling establishments, restaurants, or other areas where food/feed 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 food may be prepared or held. Non-food/feed areas of food/feed handling establishments are areas such as garbage rooms, lavatories, floor drains (to sewers) entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after bottling or canning).

Outside of Structures

Ike's Pest Killer can be used around wood to control listed wood-infesting insects and other pests. Make applications with a 0.6% emulsion with a fan spray at a maximum of 25 PSI to runoff.

If pests are found inside fence posts, trees, or utility poles, locate the area of infestation by drilling. Inject a 0.6% emulsion. For treating bees, hornets, wasps, and yellow jackets, direct contact works best; apply in the late evening when pests are at rest. For best results, apply a saturated spray solution directly into the nest in the ground or in bushes, or in crack and crevice areas.

Pests Under Slabs

To control Ants, Cockroaches and Scorpions which live under slab areas, drill, and inject 0.06% to 0.12% emulsion per 10 square feet or 2 gallons of emulsion per 10 linear feet. One gallon of emulsion should be used. Application may also be made by horizontal rodding

and then injection of 1 gallon of this emulsion.

How to Calculate the Active Ingredient Content of the Finished Spray Mixture

Use the following equation to calculate the percent active ingredient that is in the spray tank after mixing Ike's Pest Killer:

(7.9) X (Fl. Oz. of Ike's Pest Killer added to tank) = Percent Active Ingredient of spray mix (Gallons of finished spray mix) X (128)

LAWN AND ORNAMENTALS

RESTRICTIONS

DO NOT apply when the wind speed is greater than 15 mph.

Ike's Pest Killer may be applied in the following areas to control a wide spectrum of insects and mites:

Interiorscapes (hotels, shopping malls, office buildings)

Outdoor plantscapes (residential dwellings, ornamental gardens, parks, institutional buildings, recreational areas, athletic fields, and home lawns)

Ike's Pest Killer may be applied to the following plants:

Trees, Shrubs, Foliage plants, Non-bearing fruit and nut trees (that is, perennial crops that will not produce a harvestable raw agricultural commodity 365 days after application), and Flowers

Ike's Pest Killer formulation mixes readily with water and other aqueous carriers. Use **Ike's Pest Killer** as a tank-mix with other pesticides, including insect growth regulators. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Tank Mix Compatibility Testing: A jar test is recommended prior to tank mixing to ensure compatibility of Ike's Pest Killer and other products. Use a clear glass quart jar with lid and mix the tank mix ingredients in their relative proportions. Always use water from the intended source. Invert the jar containing the mixture several times and observe the mixture for approximately 1/2 hour. Evaluate the solution for uniformity and stability. If the mixture balls-up, forms flakes, sludges, gels, oily films or layers, or other precipitates, it is not compatible and the tank mix combination should not be used.

Tank Mix Preparation: To prepare a new tank mix, add the products listed to the tank mix in the order given. After addition of each product, agitate the tank mix before adding the next product: (1) wettable powders; (2) liquids and flowable concentrates; (3) emulsifiable concentrates.

How to Calculate the Active Ingredient Content of the Finished Spray Mixture

Use the following equation to calculate the percent active ingredient that is in the spray tank after mixing Ike's Pest Killer:

(7.9) X (FI. Oz. of Ike's Pest Killer added to tank) = Percent Active Ingredient of spray mix (Gallons of finished spray mix) X (128)

In the State of New York, for application uses outdoors on ornamentals and lawns in landscaped areas around residential, institutional, public, commercial, and industrial buildings, parks, recreational areas, and athletic fields:

The Following Precautionary Measures Must be Obeyed.

A 100 foot buffer must be maintained between the application site and waters of the State. A 100 foot buffer is required for all waters except those entirely privately owned with no outlet to State waters. The buffer must consist of well maintained, established vegetation (i.e., grass, etc.) growth and must be maintained to prevent the development of channels.

In New York State, do make a single repeat application of this product if there are signs of renewed insect activity, but no sooner than two weeks after the first application.

LAWNS: Apply **Ike's Pest Killer** as a broadcast treatment in volumes of up to 10 gallons per 1,000 square feet for uniform coverage of grass foliage.

If applications are made in spray volumes of less than 2 gallons per 1,000 square feet, immediately irrigate the treated area with at least 0.25 inch of water to ensure the product reaches pests below the grass.

LAWN APPLICATION RATES

Follow the application rates in the table below. Under typical conditions, excellent control of these pests can be achieved. If maximum residual control is needed, the applicator may apply **Ike's Pest Killer** at up to 1.0 fl. Oz. per 1,000 sq. ft. to control these pests.

DIRECTIONS FOR USE OF IKE'S PEST KILLER ON LAWNS

| Dests Controlled '' | pplication Rate of lke's Pest Killer | Specific Application Instructions |
|---------------------|---|-----------------------------------|
|---------------------|---|-----------------------------------|

| | Fl. Oz. per 1,000 Sq. Ft. | Page 14 of 24 |
|--|--|---|
| Armyworms Cutworms Sod Webworm | 0.18 – 0.25 | Optimum control is achieved if irrigation and mowing is delayed until one day after application. |
| | 1.0 | Use the higher labeled application rate if the grass is greater than 1 inch high and under conditions of severe pest pressure. |
| Annual Bluegrass Weevil (Hyperodes) (Adult) | 0.25 – 0.5 | Time applications so that adult weevils are controlled as they leave their overwintering sites. Movement of adult weevils into grass areas starts when Forsythia is blooming and usually ends when flowering dogwood (Cornus florida) is blooming. Consult your State Cooperative Extension Service for more specific information regarding application timing. |
| Banks Grass Mite Mites | 0.25 – 0.5 | Optimum control of eriophyid mites is achieved when Ike's Pest Killer is applied with the labeled application rate of a surfactant. One repeat application (5 - 7 days after the first application) may be needed for acceptable control. |
| Billbugs (Adult) | 0.25 – 0.5 | Make applications when pests first appear (April and May). Use degree day models for determining optimum application timing. Consult your State Cooperative Extension Service for information specific to your region. Control of over-wintered chinch bugs is achieved by application in the spring (temperate regions only). |
| Black Turfgrass Ataenius (Adult) | 0.25 – 0.5 | Control of 1 st and 2 nd generation adults are achieved by timing applications to be made in May and July, respectively. Optimum control is obtained if the application in May occurs when Vanhoutte spiraea (Spiraea vanhouttei) and horse chestnut (Aesculus hippocastanum) are in full bloom. Optimum control is obtained when the July application occurs when Rose of Sharon (Hibiscus syriacus) is in full bloom. |
| Centipedes Crickets Earwigs Fleas (Adult) Grasshoppers Leafhoppers Mealybugs Millipedes Pillbugs Sowbugs | 0.25 – 0.5 | |
| Chinch Bugs | 0.25 – 0.5 | Optimal control occurs if the grass is irrigated before treatment so that Ike's Pest Killer can move to the base of the grass plant and thatch area where chinch bugs are found. When the thatch layer is thick or grass height maintained at a high level, a higher volume application may be made. |
| | 1.0 | In mid-summer, chinch bugs, especially if nymphs and adults are present, become more difficult to control and this higher rate should be use. |
| Ants Japanese Beetle (Adult) Fleas (Larvae) | 0.5 – 1.0 | Use a higher volume application when treating areas where flea larvae develop such as in the soil in shaded areas. |
| | | When the grass is treated with Ike's Pest Killer at the 0.25 fluid oz. per 1,000 square feet rate to control adult fleas, larvae can be controlled by increasing the application volume by two- to four-fold. |
| Imported Fire Ants | Broadcast Application: 1.0 | Optimal control is achieved using a combination of broadcast application and mound drenches in the morning or evening when the temperature is between 65 and 80°F. |
| | Mound Application: 1 teaspoon per 1 gallon of water. | Irrigate prior to application if the soil is dry, or a higher volume application can be used. |
| | | Apply 1 to 2 gals. of finished spray to each mound area by sprinkling the mound until it is wet. Treat a four foot diameter circle around the mound. |
| | | For spray rig applications that are calibrated to apply 1 fluid oz. per 1,000 square feet of Ike's Pest Killer in 5 gallons per 1,000 square feet, the spray tank contains the approximate dilution (equivalent to 1 teaspoon per gallon) required for fire ant mound drenches. |
| Mole Cricket (Adult) | 0.5 – 1.0 | Make applications in the early spring late in the day and water-in Ike's Pest Killer with up to 0.5 inch of water immediately after treatment. |
| | | Irrigation prior to application when soil is dry may also achieve better control to enable contact of the mole crickets with Ike's Pest Killer . |

Amend – Remove Use for Pet Kennels and Indoor Use for Hornets and Yellow Jackets; Minor Label Edits and Typographical Corrections
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| | If adult mole crickets are detected, treat the grass areas at peak egg hatch to ensure optimum control of subsequent nymph populations (see next section below). |
|---|--|
| Mole Cricket (Nymph) | Treat grass areas which are heavily infested with adult mole cricket in the spring, just prior to peak egg hatch. Higher application rates and more frequent applications may be needed to control larger nymphs or to achieve acceptable control. Make applications late in the day and water-in Ike's Pest Killer with up to 0.5 inch of water immediately after treatment. Irrigation prior to application when soil is dry may also achieve better control to enable contact of the mole crickets with Ike's Pest Killer . |
| Ticks (including Deer Tick and Western Black-legged tick which may carry Lyme Disease and Rocky | Spot applications should not be made: treat the entire are where ticks may be found. When ground cover is dense and leaf litter heavy, a higher spray volume application may be used. A repeat application once every 7 days may be required. |
| Mountain Spotted Fever) | Deer Ticks (Ixodes sp.): Make applications in late fall and/or early spring. Controls adult ticks which are often found on brush or grass. Controls larvae and nymphs and in mid to late spring which are found in the soil on leaf litter. |
| | American Dog Ticks: Apply as needed from mid-spring to early fall. Controls tick larvae, nymphs, and adults in and around paved or unpaved paths or roads. |

IKE'S PEST KILLER LAWN DILUTION CHART

| Application Volume | Fluid Ounces* of Ike's Pest Killer | | | | |
|--------------------|------------------------------------|--------------------|------|------|--|
| Gallons per | Diluted to 100 Gallons | | | | |
| 1,000 Sq. Ft. | 0.18 fl. oz./1,000 sq. ft. | | | | |
| 1.0 | 18 | 25 | 50 | 100 | |
| 2.0 | 9.0 | 12.5 | 25.0 | 50.0 | |
| 3.0 | 6.0 | 8.3 | 16.7 | 33.3 | |
| 4.0 | 4.5 | 6.3 | 12.5 | 25.0 | |
| 5.0 | 3.6 | 5.0 | 10.0 | 20.0 | |
| 10.0 | 1.8 | 2.5 | 5.0 | 10.0 | |
| | | Fluid Ounces* of I | | | |
| | | Diluted to 10 | | | |
| 1.0 | 1.8 | 2.5 | 5.0 | 10.0 | |
| 2.0 | 0.9 | 1.25 | 2.5 | 5.0 | |
| 3.0 | 0.60 | 0.83 | 1.67 | 3.33 | |
| 4.0 | 0.45 | 0.63 | 1.25 | 2.5 | |
| 5.0 | 0.36 | 0.5 | 1.0 | 2.0 | |
| 10.0 | 0.18 | 0.25 | 0.5 | 1.0 | |
| | | Fluid Ounces* of I | | | |
| | Diluted to 5 Gallons | | | | |
| 1.0 | 0.9 | 1.25 | 2.5 | 5.0 | |
| 2.0 | 0.45 | 0.63 | 1.25 | 2.5 | |
| 3.0 | 0.30 | 0.42 | 0.83 | 1.67 | |
| 4.0 | 0.23 | 0.31 | 0.63 | 1.25 | |
| 5.0 | 0.18 | 0.25 | 0.5 | 1.0 | |
| 10.0 | | 0.13 | 0.25 | 0.5 | |
| | Fluid Ounces* of Ike's Pest Killer | | | | |
| | Diluted to 1 Gallon | | | | |
| 1.0 | 0.18 | 0.25 | 0.5 | 1.0 | |
| 2.0 | | 0.13 | 0.25 | 0.5 | |
| 3.0 | | | 0.17 | 0.33 | |
| 4.0 | | | 0.13 | 0.25 | |
| 5.0 | | | 0.1 | 0.2 | |
| 10.0 | | | | 0.1 | |

^{*}To convert fluid ounces to milliliters, multiply by 29.57. 1 fluid oz. = 29.57 ml = 2 tablespoons = 6 teaspoons **DO NOT** use household utensils to measure **Ike's Pest Killer**.

ORNAMENTALS AND TREES

Ike's Pest Killer can be applied to ornamental: trees, shrubs, ground covers, bedding plants, and foliage plants. Apply 0.125 to 1.0 fluid oz. of **Ike's Pest Killer** per 1,000 square feet or 5.4 to 43.5 fl. oz. per 100 gallons. Dilute **Ike's Pest Killer** as needed and apply in different volumes of water to give the maximum use rate of 1.0 fluid oz. per 1,000 square feet or 43.5 fl. oz. per 100 gallons. **DO NOT** exceed the maximum label use rate. Use low volume application equipment. Dilute with water or other carriers. Typical application volumes for landscape ornamentals are 300 gallons per acre.

A full coverage foliar spray application can be followed by retreatments as needed. Higher labeled rates may be needed for adequate pest control or as the foliage increase. **DO NOT** apply more often than once every seven days.

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Before treating large numbers of plantings, spray only a few plants and observe one week for varietal phytotoxicity. To prevent or delay pest resistance, alternate treatments with different classes of chemistry.

IKE'S PEST KILLER ORNAMENTAL DILUTION CHART

| Application Volume | Application Rate | Fluid Ounces* of Ike's Pest Killer Diluted to 100 Gallons | | | |
|------------------------------|---------------------|--|----------------------------|---------------------------|---------------------------|
| Gallons per 1,000 Sq. Ft. | Gallons per Acre | 0.125 fl. oz./1,000 sq. ft. | 0.25 fl. oz./1,000 sq. ft. | 0.5 fl. oz./1,000 sq. ft. | 1.0 fl. oz./1,000 sq. ft. |
| 2.3 | 100 | 5.4 | 10.8 | 21.7 | 43.5 |
| 4.6 | 200 | 2.7 | 5.4 | 10.9 | 21.7 |
| 6.9 | 300 | 1.8 | 3.6 | 7.2 | 14.5 |
| | | | Fluid Ounces* of Il | ke's Pest Killer | |
| | | | Diluted to 10 |) Gallons | |
| 2.3 | 100 | 0.54 | 1.08 | 2.17 | 4.35 |
| 4.6 | 200 | 0.27 | 0.54 | 1.09 | 2.17 |
| 6.9 | 300 | 0.18 | 0.36 | 0.72 | 1.45 |
| | | Fluid Ounces* of Ike's Pest Killer | | | |
| | | Diluted to 5 Gallons | | | |
| 2.3 | 100 | 0.27 | 0.54 | 1.09 | 2.17 |
| 4.6 | 200 | 0.14 | 0.27 | 0.54 | 1.09 |
| 6.9 | 300 | | 0.18 | 0.36 | 0.72 |
| | | Fluid Ounces* of Ike's Pest Killer | | | |
| | | Diluted to 1 Gallons | | | |
| 2.3 | 100 | | 0.11 | 0.22 | 0.44 |
| 4.6 | 200 | | | 0.11 | 0.22 |
| 6.9 | 300 | | | | 0.15 |

^{*}To convert fluid ounces to milliliters, multiply by 29.57 1 fluid oz. = 29.57 ml = 2 tablespoons = 6 teaspoons **DO NOT** use household utensils to measure **Ike's Pest Killer**.

How to Determine the Dilution Rates using the Ornamental Application Rates Table and the Ike's Pest Killer Ornamental Dilution Chart

- Determine the pest which is most difficult to control.
- Find the fl. oz. of **Ike's Pest Killer** application rate from one of the tables.
- Determine the application volume and amount of spray mix needed.
- Refer to the **ORNAMENTAL** Dilution Chart to find the appropriate volume of **Ike's Pest Killer** to be mixed in the desired volume of water.

In the State of New York, for application uses outdoors on ornamentals and lawns in landscaped areas around residential, institutional, public, commercial, and industrial buildings, parks, recreational areas, and athletic fields:

The Following Precautionary Measures Must be Obeyed.

A 100 foot buffer must be maintained between the application site and waters of the State. A 100 foot buffer is required for all waters except those entirely privately owned with no outlet to State waters. The buffer must consist of well maintained, established vegetation (i.e., grass, etc.) growth and must be maintained to prevent the development of channels.

In New York State, do make a single repeat application of this product if there are signs of renewed insect activity, but no sooner than two weeks after the first application.

ORNAMENTAL APPLICATION RATES

Consult the following table for the application rates to control the listed pests under typical conditions. The applicator has the option of applying **Ike's Pest Killer** at up to 1 fluid oz. per 1,000 square feet (43.5 fl. oz. per 100 gallons) to control each of the pests listed in this Table under conditions where maximum residual control is desired.

USE DIRECTIONS ON ORNAMENTALS

| | Application Rate of Ike's Pest Killer | | | |
|---|---------------------------------------|--------------------------|---|--|
| Pests Controlled | Fl. Oz. per 1,000 Sq. Ft. | Fl. Oz. per 100 Gals. | Specific Application Instructions | |
| Bagworms | 0.125 – 0.25 | 5.4 – 10.8 | For optimum control, applications should be made directly onto the larvae as the larvae begin to hatch. | |
| Cutworms Elm Leaf Beetles Fall Webworms Gypsy Moth Caterpillars Lace Bugs Leaf Feeding Caterpillars Tent Caterpillars | 0.125 – 0.25 | 5.4 – 10.8 | | |
| Adelgids Ants Aphids | 0.25 – 0.5 | 10.8 – 21.7 | | |

| | | | Page 17 of 24 |
|--|------------|-------------|---|
| Bees | | | |
| Beet Armyworm | | | |
| Black Vine Weevil (Adult) | | | |
| Brown Soft Scales | | | |
| Broad Mites | | | |
| Budworms | | | |
| Centipedes | | | |
| Cicadas | | | |
| Citrus Thrips | | | |
| Clover Mites | | | |
| | | | |
| Crickets Diaprepes (Adult) | | | |
| Earwigs | | | |
| European Red Mite | | | |
| Flea Beetles | | | |
| Fungus Gnats (Adult) | | | |
| Grasshoppers | | | |
| Japanese Beetle (Adult) | | | |
| Leafhoppers | | | |
| Leafrollers | | | |
| Mealybugs | | | |
| Millipedes | | | |
| Mites | | | |
| Mosquitoes | | | |
| | | | |
| Orchid Weevil | | | |
| Pillbugs | | | |
| Plant Bugs (including <i>Lygus</i> spp.) | | | |
| Psyllids | | | |
| Scorpions | | | |
| Sowbugs | | | |
| Spider Mites | | | |
| Spiders | | | |
| Spittlebugs | | | |
| Thrips | | | |
| Tip Moths | | | |
| | | | |
| Treehoppers | | | |
| Wasps | | | |
| Whiteflies | | | |
| Beetles | 0.25 - 0.5 | 10.8 – 21.7 | Direct sprays to foliage of plants and to tree trunks, stems, |
| California Red Scale (Crawlers) | | | and twigs. |
| San Jose Scales (Crawlers) | | | |
| Pine Needle Scales (Crawlers) | | | |
| Twig Borers | | | |
| Weevils | | | |
| Imported Fire Ants** | 0.5 – 1.0 | 21.7 – 43.5 | **For foraging ants. |
| Leafminers | 0.5 1.0 | 21.7 +3.3 | Tor foruging units. |
| Pecan Leaf Scorch Mite | | | |
| | | | |
| Pine Shoot Beetle (Adult) | | | |
| Spider Mites | | | For optimal control, apply during spring through mid- |
| | | | summer. For control during mid- to late-summer, it may |
| | | | be necessary to use higher labeled rates and/or more |
| | | | frequent applications. Increased control may be achieved |
| | | | with the addition of a surfactant or horticultural oil. Tank- |
| | | | mixes with other registered mite control products may |
| | | | increase the effectiveness of Ike's Pest Killer. Rotate the |
| | | | use of Ike's Pest Killer with other insecticides with |
| | | | different modes of action. |
| | | | a |
| | | | Consult your local Cooperative Extension Service for |
| | | | resistance management recommendations in your region. |
| | 1 | | . 33.3336 management resommendations in your region. |

PEST CONTROL ON OUTSIDE SURFACES AND AROUND BUILDINGS

Follow Additional Application Restrictions for Residential Outdoor Surface and Space Sprays below.

Applications to vertical exterior surfaces (e.g., foundations) are permitted to a maximum height of 2 feet from ground level. Sections of vertical exterior surfaces that abut non-porous horizontal surfaces can only be treated if these sections are protected from rainfall and spray from sprinklers.

Ike's Pest Killer may be applied to the following sites:

Eaves

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Exterior siding Foundations Garages

Lawns including: grass areas adjacent or around private homes, duplexes, townhouses, condominiums, house Trailers, apartment complexes, carports, garages, fence lines, storage sheds, barns, and other residential and Non-commercial structures

Outside surfaces of buildings

Other areas where listed pests are present

Patios - spot treatment only Porches - spot treatment only

Refuse dumps

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Soil

Trunks of woody ornamentals

Window frames

For the desired application rate, use the chart below to determine the amount of Ike's Pest Killer for 1 gallon of finished emulsion.

IKE'S PEST KILLER OUTSIDE SURFACES APPLICATION DILUTION CHART

| Concentration of Active Ingredient | Dilution Rate |
|------------------------------------|-------------------------------|
| 0.02% | 0.33 fl. oz. per 1 gal. water |
| 0.06% | 1.0 fl. oz. per 1 gal. water |

Follow the application instructions in the table below to control of target pests.

| IKE'S PEST KILLE | R OUTSIDE SURFACES APPLICATION INSTRUCTIONS |
|---|--|
| Pests Controlled | Specific Application Instructions |
| Ants | Use a 0.02 to 0.06% emulsion as a residual spray in a spray volume of up to 10 |
| Carpenter Ants | gallons of emulsion per 1,000 square feet. For thorough coverage of plants with |
| Fire Ants | dense foliage, use the higher application volume. |
| Armyworms | |
| Bees | Heavy Infestation: The higher labeled rate (1.0 fl. oz. per 1 gal. water) should be |
| Beetles† | used for heavy pest infestation, quicker knockdown, or longer residual control. |
| Biting Flies | Repeat applications at no more than once every seven days under severe insect |
| Boxelder Bugs | infestation or if insects return. Do not apply more than 10 gallons of Dilution Rate |
| Centipedes | per 1,000 square feet per year. |
| Chiggers | |
| Chinch Bugs | Barrier Treatment: To prevent infestation of buildings, apply to a band of soil and |
| Clover Mites | vegetation 6 to 10 feet wide around and adjacent to the building. Apply from the |
| Crickets | base of the foundation to 2 feet above the foundation. Use dilutions of 0.33 to |
| Cutworms | 1.0 fluid oz. of Ike's Pest Killer per 1,000 square feet in sufficient water to provide |
| Dichondra Flea Beetles | adequate coverage (refer to PERIMETER APPLICATION Dilution Chart). |
| Earwigs | |
| Elm Leaf Beetles | |
| Firebrats | |
| Fleas | |
| Flies | |
| Grasshoppers | |
| Hornets | |
| Japanese Beetles† | |
| Millipedes | |
| Moths | |
| Roaches (including Cockroaches) | |
| Scorpions | |
| Silverfish | |
| Sod Webworms | |
| Sowbugs (Pillbugs) | |
| Spiders (including Black Widow Spiders) | |
| Springtails | |
| Ticks (including Brown Dog Ticks) | |
| Wasps | |
| | |
| †Not for use in California. | |
| Ants and Fire Ant Mounds | Use Ike's Pest Killer at a dilution of 0.06% emulsion. Apply using the Drench |
| | Method by applying 1 to 2 gals. of finished spray to each mound area by |
| | sprinkling the mound until it is wet. Treat a four foot diameter circle around the |
| | mound. If the mound diameter is greater than one foot, use the higher volume. |
| | Optimum results are achieved if applications are made during cool hours of the |
| | day. |
| Mosquitoes | Use a dilution rate of 0.33 to 1.0 fluid oz. of Ike's Pest Killer per gallon of water. |
| | Apply one gallon of emulsion per 1,000 square feet to treat around landscapes, |
| | lawn, and buildings. If applications at higher volume are required, Ike's Pest Killer |
| | may be diluted at lower concentrations and applied at greater volumes to deliver |

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the desired amount of product per area (refer to the **ORNAMENTAL** or **PERIMETER APPLICATION** Dilution Charts).

IKE'S PEST KILLER PERIMETER APPLICATION DILUTION CHART

| Application Volume | Fluid Ounces* of Ike's Pest Killer Diluted to 100 Gallons | | | | |
|------------------------------|---|---------------------------|-------------------------|----------------------------|---------------------------|
| Gallons Per 1,000 Sq. Ft. | 0.33 fl. oz./1,000 sq. ft. | 0.5 fl. oz./1,000 sq. ft. | | 0.75 fl. oz./1,000 sq. ft. | 1.0 fl. oz./1,000 sq. ft. |
| 1.0 | 33.3 | 50.0 | 66.7 | 75.0 | 100 |
| 2.0 | 16.5 | 25.0 | 33.5 | 37.5 | 50.0 |
| 3.0 | 11.0 | 16.7 | 22.3 | 25.0 | 33.3 |
| 4.0 | 8.3 | 12.5 | 16.7 | 18.8 | 25.0 |
| 5.0 | 6.7 | 10.0 | 13.3 | 15.0 | 20.0 |
| 10.0 | 3.3 | 5.0 | 6.7 | 7.5 | 10.0 |
| | | Fluid | Ounces* of Ike's Pest F | Killer | |
| | | | Diluted to 10 Gallons | | |
| 1.0 | 3.3 | 5.0 | 6.7 | 7.5 | 10.0 |
| 2.0 | 1.65 | 2.5 | 3.35 | 3.75 | 5.0 |
| 3.0 | 1.10 | 1.67 | 2.23 | 2.5 | 3.33 |
| 4.0 | 0.83 | 1.25 | 1.67 | 1.88 | 2.5 |
| 5.0 | 0.67 | 1.0 | 1.33 | 1.5 | 2.0 |
| 10.0 | 0.33 | 0.5 | 0.67 | 0.75 | 1.0 |
| | Fluid Ounces* of Ike's Pest Killer | | | | |
| | Diluted to 5 Gallons | | | | |
| 1.0 | 1.67 | 2.5 | 3.33 | 3.75 | 5.0 |
| 2.0 | 0.83 | 1.25 | 1.67 | 1.88 | 2.5 |
| 3.0 | 0.55 | 0.83 | 1.11 | 1.25 | 1.67 |
| 4.0 | 0.42 | 0.63 | 0.84 | 0.94 | 1.25 |
| 5.0 | 0.33 | 0.5 | 0.67 | 0.75 | 1.0 |
| 10.0 | 0.17 | 0.25 | 0.33 | 0.38 | 0.5 |
| | Fluid Ounces* of Ike's Pest Killer | | | | |
| | Diluted to 1 Gallon | | | | |
| 1.0 | 0.33 | 0.5 | 0.67 | 0.75 | 1.0 |
| 2.0 | 0.17 | 0.25 | 0.33 | 0.38 | 0.5 |
| 3.0 | 0.11 | 0.17 | 0.22 | 0.25 | 0.33 |
| 4.0 | | 0.13 | 0.17 | 0.19 | 0.25 |
| 5.0 | | 0.1 | 0.13 | 0.15 | 0.2 |
| 10.0 | | | | | 0.1 |

For sections of foundation that abut non-porous horizontal surfaces, the treated areas must be protected from rainfall and spray from sprinklers, or they do not drain into a sewer, storm drain, or curbside gutter (e.g., not to sections that abut driveways or sidewalks that drain into streets.

DO NOT use household utensils to measure Ike's Pest Killer.

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IMPREGNATION AND APPLICATION OF IKE'S PEST KILLER ON DRY BULK LAWN FERTILIZERS

Ike's Pest Killer may be impregnated on dry bulk fertilizers. When applied as directed, **Ike's Pest Killer**/dry bulk fertilizer mixtures provide insect control equal to that provided by the same rates of **Ike's Pest Killer** applied in water.

Impregnation: Apply using a minimum 2.3 pounds of dry bulk fertilizer per 1,000 square ft. with the labeled amount of Ike's Pest Killer per 1,000 square ft. Use a closed rotary-drum mixer or a similar type of closed blender equipped with suitable spray equipment. The spray nozzle(s) should be positioned to provide a uniform, fine spray pattern over the tumbling fertilizer for thorough coverage. The physical properties of fertilizers vary, particularly in liquid absorptive capacity. When absorptivity is sufficient, simple spray impregnation of the fertilizer with Ike's Pest Killer provides a satisfactory dry mixture. If the absorptive capacity is inadequate, use of a highly absorptive powder is required to provide a dry, flowable mixture. Microcel E (Johns-Manville Products Corporation) is a recommended absorbent powder. Generally less than 2% by weight of Microcel E is required. DO NOT impregnate Ike's Pest Killer onto straight coated ammonium nitrate or straight limestone because these materials will not absorb the insecticide. Dry fertilizer blends containing mixtures of ammonium nitrate or limestone may be impregnated with Ike's Pest Killer.

The amount of **Ike's Pest Killer** actually required in the preparation of individual fertilizer mixtures should be determined carefully for each production operation. This is necessary to ensure that the amount of pesticide actually contained in the mixture applied to the soil represents the correct rate of use. Apply bulk fertilizer impregnated with **Ike's Pest Killer** immediately. **DO NOT** store impregnated fertilizer.

All individual Federal and State regulations relating to bulk dry fertilizer blending, registration, labeling, and application of the mixtures are the responsibility of the individual and/or company selling the fertilizer and **Ike's Pest Killer** mixture.

Fertilizer for this use should be Turf fertilizers recommended for specific regions.

^{*}To convert fluid ounces to milliliters, multiply by 29.57 1 fluid oz. = 29.57 ml = 2 tablespoons = 6 teaspoons

- As a broadcast application to interior surfaces of homes.
- To livestock buildings (barns) except as specified in livestock/poultry housing directions.
- In occupied areas of institutions such as libraries, sports facilities, etc. To classrooms when in use. To occupied hospital patient rooms, or rooms in which the infirm, elderly, or children occupy for long periods of time.
- To pets, crops, or sources of electricity.
- To firewood.

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In areas where food is exposed.

FOLLOW THESE INSTRUCTIONS WHEN USING IKE'S PEST KILLER:

- Use in well ventilated areas.
- When treating overhead areas of a structure, the surfaces below must be covered with plastic sheeting or similar material (exception: when applied to soil surfaces in crawl spaces).
- DO NOT spray solution on or near food, foodstuffs, food contacting surfaces, food utensils or water supplies.
- If contacted by spray solution of this product, thoroughly wash dishes and food handling utensils with soap and water.
- During indoor surface applications, prevent runoff or dripping of product. Allow surfaces to dry before people and pets touch treated surfaces.

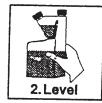
NOTE: Ike's Pest Killer will not stain or damage any surface that water alone will not stain or damage. **Ike's Pest Killer** can be applied using low volume treatments with equipment such as the Micro-Injector® or Actisol® applicators. This same equipment may be used to make crack and crevice, deep penetration, spot, and general surface treatments of **Ike's Pest Killer**.

Distributors Must Sell in Original Packages Only.

[For the 1 qt. Tip N Pour package]

[CONTAINER USE DIRECTIONS:







- 1. Twist off the cap to the measuring compartment and remove the foil induction seal. Put the cap back on and tighten to secure. Tip the container so that the liquid fills the measuring chamber to the desired level.
- 2. Return the container to a level position and ensure the desired amount is in the measuring chamber.
- 3. Twist off the cap to the measuring chamber and pour the liquid into the proper application equipment.

To measure more than a single dose: Remove the cap to the chamber side (the right-hand side that is not the measuring side) and pour the liquid following the etchings on the side of the bottle.]

STORAGE AND DISPOSAL

DO NOT contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Store in original containers only in a cool, dry place. Avoid excess heat. **DO NOT** store concentrate or dilute material in food or drink containers. In case of spill, avoid contact, isolate area, and keep out animals and unprotected persons. Confine spills. To Confine Spill: If liquid, dike surrounding area or absorb with sand, cat litter or commercial clay. Place damaged packaging in a holding container and label.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. **DO NOT** contaminate water, food, or feed by storage or disposal. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. Dispose of excess or waste pesticide by use according to label directions, or contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **DO NOT** pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options.

CONTAINER HANDLING: Nonrefillable container. **DO NOT** reuse or refill this container. Clean container promptly after emptying. **[[For containers less than 5 gallons]** 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 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. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.]

[[For containers greater than 5 gallons] Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container back on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix

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tank or store rinsate for later use and disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning if available, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. **DO NOT** cut or weld metal containers.]

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of lke's LLC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold lke's LLC and Seller harmless for any claims relating to such factors. Ike's LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Ike's LLC, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IKE'S LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, neither lke's LLC nor Seller shall be liable for any incidental, consequential, or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF IKE'S LLC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF IKE'S LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

Ike's LLC and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Ike's LLC.

Micro-Injector® is a registered trademark of Whitmire Micro-Gen Research Laboratories. Actisol® is a registered trademark of Roussel-Uclaf.

[[Ike's Pest Killer][Bifen 7.9F Select] [Lawn Pest Killer] is a trademark of Ike's LLC.]

[- OPTIONAL MARKETING STATEMENTS AND GRAPHICS FOR CONTAINER AND PRODUCT LABEL -]

[Note to Reviewer: Each marketing statement and graphic below are numbered for EPA reviewing purposes only.]

| # | Optional Marketing Statements and Graphics (any color variation) |
|----|--|
| 1 | [Contains 7.9% Bifenthrin] |
| 2 | [Controls listed ants, mosquitoes, ticks, wasp, roaches, and spiders.] |
| 3 | [8 fl. oz.] [covers 32,000 sq. ft.] [Makes up to 32 gals. of spray solution] |
| 4 | [1 pint] [16 fl. oz.] [covers 64,000 sq. ft.] [Makes up to 64 gals. of spray solution] |
| 5 | [1 quart] [32 fl. oz.] [covers 128,000 sq. ft.] [Makes up to 128 gals. of spray solution] |
| 6 | [1/2 gallon] [64 fl. oz.] [covers 256,000 sq. ft.] [Makes up to 256 gals. of spray solution] |
| 7 | [1 gallon] [128 fl. oz.] [covers 512,000 sq. ft.] [Makes up to 512 gals. of spray solution] |
| 8 | [Indoor/Outdoor use as directed] |
| 9 | [Approved for Indoor & Outdoor use] |
| 10 | [Pest Control] |
| 11 | [Easy-To-Use] |
| 12 | [1. Measure] [2. Mix with Water] [3. Spray] |
| 13 | [Concentrate] |
| 14 | [Kills over 75 Indoor & Outdoor Pests] |
| 15 | [Excellent control of over 75 listed insects] |
| 16 | [Termiticide/Insecticide] |
| 17 | [Mosquitoes] |
| 18 | [Provides up to 1-month residual control of flies] |
| 19 | [Kills fleas for up to 3 months] |
| 20 | [bugs, crickets, fire ants, scorpions, aphids, and other listed insects] |
| 21 | [Mixes easily with water] |
| 22 | [Prevents and Controls Termites [In] [and] [Around] [Structures] [and] [Constructions]] |
| 23 | [Kills ticks that may transmit Lyme disease] |

Amend – Remove Use for Pet Kennels and Indoor Use for Hornets and Yellow Jackets; Minor Label Edits and Typographical Corrections

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|----|--|
| 24 | [Kills mosquitoes that may transmit West Nile Virus] |
| 25 | [Kills mosquitoes and other listed nuisance insects] |
| 26 | [Kills [insert number of labeled insects] listed insects] |
| 27 | [[Kills][Controls] [insert any combination of listed insects] [insert number of labeled insects] [listed] insects.] |
| 28 | [Kills/controls listed bugs on [insert any combination of listed use sites]] |
| 29 | [Kills mosquitoes outdoors] |
| 30 | [[Kills][Controls] listed bugs outdoors before they can come indoors.] |
| 31 | [Helps protect your house from listed invading insects.] |
| 32 | [Kills][Controls] listed outdoor insects by contact so you and your family can enjoy your home] |
| 33 | [Kills listed insects by contact] |
| 34 | [Odor Free] |
| 35 | [Non-Staining] |
| 36 | [Great for treating the home foundation!] |
| 37 | [Great for treating large areas as directed [like [around] the home foundation]!] |
| 38 | [Formulated for [use on] listed Vegetables/Edibles[/Edible plants]] |
| 39 | [Can be used] [use in][on][around] listed [Vegetables][/][&] [Edibles][/][[&] [Edible plants]] |
| 40 | [Interiorscapes (including hotels, shopping malls, office buildings)] |
| | [Outdoor plantscapes (including around residential dwellings, ornamental gardens, parks, institutional buildings, recreational areas, |
| 41 | athletic fields, and home lawns)] |
| 42 | [Indoors [insert any combination of listed use sites]] |
| 43 | [In food/feed-handling establishments] |
| 44 | [Under slabs and for spot, crack, and crevice treatment] |
| 45 | [Wood structures and firewood] |
| | [May also be applied to the following plants: [Listed Trees][Listed Shrubs][Listed Foliage Plants][Nonbearing fruit and nut trees |
| 46 | (perennial crops that will not produce a harvestable raw agricultural commodity within 365 days of application)][Listed Flowers]] |
| 47 | [GENERAL LISTED INSECT KILLER] |
| 48 | [Kills listed bugs on your lawns, listed trees & shrubs, roses & flowers, fruits, nuts & vegetables.] |
| | [Protects your [lawn/backyard/patio/deck/porch/garden/playground/outdoor living spaces] from listed bugs [so you [and your |
| 49 | kids/pets/dog] can enjoy your [event/party/barbeque/birthday party/playtime/home/yard]] |
| 50 | [Protects lawns from [listed pests] [Mosquitoes, Fleas, Cockroaches and Flies.] |
| 51 | [Kills/controls listed bugs [which destroy lawns, listed flowers, tree, shrubs, edibles] [and/or] [which] [annoy people/kids/pets.]] |
| 52 | [Protects your yard all weekend long from [listed pests] [Mosquitoes, Fleas, Cockroaches and Flies.]] |
| 53 | [Kills/Controls all listed insects [like] [insert any combination of listed insects] [that commonly harm roses/flowers/trees/shrubs/edibles/ |
| 33 | fruits/vegetables/ornamentals/lawns]] |
| 54 | [Kills/Controls listed home invading pests] |
| 55 | [One application keeps listed bugs out for an entire month! [for Mosquitoes, Fleas, Cockroaches and Flies.]] |
| 56 | [Keeps listed bugs away for up to 1 month [for Mosquitoes, Fleas, Cockroaches and Flies.]] |
| 57 | [One application keeps [insert any combination of listed insects] out for up to 1 month!] |
| 58 | [OUTDOOR PERIMETER BARRIER] |
| 59 | [Keeps listed bugs from coming inside [the house]!] |
| 60 | [Create(s) a long-lasting for one month [bug] [barrier][perimeter][border][residual] [treatment] for/on listed insects] |
| 61 | [Creates an exterior [home perimeter] bug barrier [for][on] listed insects] |
| 62 | [Create an exterior [home perimeter] bug [perimeter][border][residual] treatment] for listed insects] |
| 63 | [Creates a protective [perimeter][barrier][border][residual] treatment that keeps listed insects from coming in the house] |
| 64 | [Kills the queen.] |
| 65 | [Kills the [entire][mound][colony]] |
| 66 | [Kills the queen [&][and][the] colony] |
| 67 | [Fire ant mound drench] |
| 68 | [Kills foraging/biting fire ants] |
| 69 | [Note to Reviewer: Residual Claims:] |
| 70 | [Note to Reviewer: 3-Month Claims:] |
| | [[Kills][Controls] [listed insects] [for] [up to] 3/three months [outdoors] [for any combination of the following:] [ants, fleas, cockroaches, |
| | spiders (excluding black widow), house flies, scorpions, and American dog ticks]] |
| 71 | [Kills listed insects [outdoors] for [up to] 3 months [for any combination of the following:][ants, fleas, cockroaches, spiders (excluding black |
| - | widow), house flies, scorpions, and American dog ticks]] |
| 72 | [Note to Reviewer: 6-Month Claims:] |
| 73 | [Up to 6-month control [protection] outdoors [for spiders (excluding black widow, brown recluse, hobo)]] |
| | [[Kills] [Controls] [Protects] [for] up to 6 months outdoors [for spiders (excluding black widow, brown recluse, hobo)]] |
| 74 | [Kills listed bugs [indoors] [and] [outdoors] for 6 months [for spiders (excluding black widow, brown recluse, hobo)]] |

98985-6.20230620.V3 [Note to reviewer: [Text] in brackets denotes optional text.] Ike's Pest Killer Amend – Remove Use for Pet Kennels and Indoor Use for Hornets and Yellow Jackets; Minor Label Edits and Typographical Corrections Page 23 of 24 75 [RESIDUAL FOR PLANTS & VEGETABLES!] [Provides residual control for up to 6 weeks [for listed aphids, whiteflies, flea beetles, pea weevil, potato leaf hopper, cabbage looper, 76 mites]] [[Kills][Controls] [listed insects] [outdoors] [for listed aphids, whiteflies, flea beetles, pea weevil, potato leaf hopper, cabbage looper, 77 mites]] 78 [Up to six [6] week protection [for listed aphids, whiteflies, flea beetles, pea weevil, potato leaf hopper, cabbage looper, mites]] [One application...[up to six [6] week control] [for listed aphids, whiteflies, flea beetles, pea weevil, potato leaf hopper, cabbage looper, 79 mites]] [Contains bifenthrin, a insecticide that provides contact and residual control of listed hard-to-kill sucking and chewing insects][for listed 80 aphids, whiteflies, flea beetles, pea weevil, potato leaf hopper, cabbage looper, mites]] [Provides residual control for up to 6 weeks. [for listed aphids, whiteflies, flea beetles, pea weevil, potato leaf hopper, cabbage looper, 81 82 [Provides residual control [for listed insects]] 83 [Up to 4-week residual control [for pea weevil, potato leaf hopper, cabbage looper, mites]] [Up to six weeks residual control [for cabbage looper, mites]] 84 PEEL BACK BOOK HERE 85 86 87 88 89 90 [MEASURE] [Tilt bottle to fill reservoir with the amount of concentrate you need.]

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[MIX WITH WATER]

[Pour the measured amount into dispensing tool to mix with water.]

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