



STATE OF HAWAII  
Department of Agriculture

**ACCEPTED**

LICENSE NO. **8765.17**

**Disc.**

**ENFORCER<sup>®</sup>**

**OUTDOOR INSECT KILLER CONCENTRATE**

**Treats up to 5,000 Sq. Ft.**

**UP TO 4 WEEK CONTROL**

**Kills: Ants, Chinch Bugs, Crickets, Japanese Beetles, Mosquitoes, Ticks, Whiteflies and many other insects listed.**

**Also Kills: Wood-Infesting Insects Including Termites and Carpenter Ants.**

**Use on: Lawns, Trees, Shrubs, Roses, Flowers and Vegetables.**

For Use Around Residential (Home) Areas Only

<b>ACTIVE INGREDIENT:</b>		
Permethrin*	.....	2.5%
<b>OTHER INGREDIENTS:</b>	.....	97.5%
<b>TOTAL:</b>	.....	100.0%

\*Cis/trans isomer ratio: Min. 35% (±) cis; max. 65% (±) trans

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See Back Panel for Additional Precautionary Statements

**NET CONTENTS:**  
**32 Fl. Oz. (946 mL)**

**WATER BASED**

LBLBUG32FC  
10-09

9 PT. TYPE  
10 PT. LEADING

**Step #3:** Spray as directed. Thorough coverage is important. Flush sprayer with clean water after each use. **Make applications when insects first appear.** Repeat applications as directed. See directions for complete insect list.  
Use dilution rates as indicated. 1 fl oz = 6 tps or 2 tbsp; 8 fl oz = 1/2 pint or 1 cup. Food utensils, such as teaspoons or measuring cups, should not be used for food purposes after use with insecticides.

**WOOD-INFESTING INSECTS INCLUDING TERMITES\*\* (OUTDOOR USE):**  
**WOOD INFESTING INSECTS INCLUDING TERMITES:** For Carpenter ants (and other wood-infesting ants), Carpenter bees and Termites (for localized control only) (including dry-wood termites):  
Treat outside surfaces of building, porches, wooden decks and patios, wooden fences, window frames, doorways, foundations, eaves, patios, garages, garage areas and other areas where you may find these pests. Mix 10 fl oz with 1 gallon of water to treat 100 sq ft. Spray infested surfaces until thoroughly wet, avoiding dripping and runoff. Apply evenly on wood surfaces. To treat small areas, apply by brushing or spraying the diluted spray. For large areas, use a coarse, low-pressure spray. Repeat treatment as needed to maintain effectiveness. Do not spray into electrical outlets or utilities.  
Spray infested areas and areas likely to be infested, such as wood surfaces, voids and channels in damaged wood, spaces between wooden parts of a structure, and between wood and foundations where infestation is likely to occur, also around fenceposts, wood piles (do not use on firewood) and tree stumps.  
Suitable protective clothing should be worn in confined or overhead areas to prevent exposure to eyes and skin. The use of gloves and footwear, a long-sleeved shirt and long pants or coveralls are recommended. Do not permit contact with treated surfaces until spray has dried. Treated confined areas, such as detached garages, under porches and decks, should be ventilated during and immediately following application before the areas are re-occupied.  
For carpenter ants, spray around doors and windows and other places where ants may enter or crawl and hide. Also treat cracks and crevices or openings into wall voids or other areas where these ants may be present. For carpenter bees, spray or inject into holes and tunnels already made by the bees with a tank sprayer, and spray areas where they are beginning to build tunnels into the wood.  
**FOR TERMITES\*\* (INCLUDING DRY-WOOD TERMITES):** Treat as for

Pat. 4488922

**POTATOES**  
**Pests:** Beetles (Colorado Potato, Potato Flea), Beet Armyworms, Cabbage Loopers, Cutworms, European Corn Borers, Leafhoppers (Aster, Potato), Potato Aphids, Potato Psyllids, Potato Tubeworms and Tarnished Plant Bugs.  
**HOW TO USE:** Apply as needed. Do not make more than 12 applications. Can be applied up to 7 days prior to harvest.  
**USE RATE:** 1-1/2 fl oz in 1 gallon of water to cover 1,000 sq ft  
**PEPPERS**  
**Pests:** Cabbage Loopers, Corn Earworms, European Corn Borers, Flea Beetles, Pepper Weevils and Vegetable Leafminers.  
**HOW TO USE:** Apply as needed, but not more than 8 applications per season. Can be applied up to 3 days prior to harvest.  
**USE RATE:** 2 fl oz in 1 gallon of water to cover 1,000 sq ft  
**SPINACH**  
**Pests:** Beet Armyworms, Cabbage Loopers, Corn Earworms, Cutworms, European Corn Borers, Green Cloverworms and Leafhoppers.  
**HOW TO USE:** Apply for uniform coverage when needed, but not more than 7 applications per season. Can be applied up to 7 days prior to harvest.  
**USE RATE:** 1-1/2 fl oz in 1 gallon of water to cover 1,000 sq ft  
**SWEET CORN**  
**Pests:** Armyworms (Fall, Southern), Corn Earworms and European Corn Borers.  
**HOW TO USE:** Apply every 5 days and when needed, but not more than 6 applications per season. Can be applied up to 1 day prior to harvest.  
**USE RATE:** 1-1/2 fl oz in 1 gallon of water to cover 1,000 sq ft  
**TOMATOES** (Do not apply on Cherry Tomatoes and varieties yielding tomatoes less than 1 inch in diameter.)  
**Pests:** Armyworms (Beet, Southern), Cabbage loopers, Colorado potato beetles, Granulate cutworms, Hornworms, Tomato fruitworms and Tomato pinworms.  
**HOW TO USE:** Apply as needed. Do not make more than 6 applications per season. Can be applied up to day of harvest.  
**USE RATE:** 1-1/2 fl oz in 1 gallon of water to cover 1,000 sq ft  
**ORNAMENTAL HOUSE PLANTS**  
**INDOORS:** To protect plants in home greenhouses, lathhouses and indoor landscapes. **AGERATUM, ARDISIA, ASTER, AZALEA, BABY'S BREATH, BEGONIA, BIRDSNEST FERN, BLEEDING HEART, CARNATION, CHRYSANTHEMUM, COLEUS, CROWN OF THORNS, COCKSCOMB, CYCLAMEN, DRACAENA, DUMB CANE, ENGLISH IVY, FUCHSIA, GLADIOLUS, GRAPE IVY, HYPOESTES, IVY, JUNIPER, LILY, MARI GOLD, ORCHID, PALM, PANSY, PEPEROMIA, PETUNIA, PHILODENDRON, PIGGY-BACK PLANT, POINSETTIA, PORTULACA, POTHOS, PRAYER PLANT, PURPLE PASSION, RABBITS FOOT FERN, ROSE, SCHEFFLERA, SNAPDRAGON, SNAKE PLANT, STATICE, VELVET PLANT, VERBENA and ZINNIA.**

**VEGETABLES**

**ASPARAGUS (pre-harvest)**  
**Pests:** Asparagus Beetles and Cutworms.  
**HOW TO USE:** Apply for uniform coverage as needed. Do not make more than 4 applications per crop. Can be applied up to 3 days prior to harvest.  
**USE RATE:** 1-1/2 fl oz in 1 gallon of water to cover 1,000 sq ft  
**ASPARAGUS (post-harvest)**  
**Pests:** Beetles (Adult Japanese, Larval stages of asparagus), Lygus Bugs and Tarnished Plant Bugs.  
**HOW TO USE:** Treat ferns or bush growth after spear harvest when insects are present.  
**USE RATE:** 1-1/2 fl oz in 1 gallon of water to cover 1,000 sq ft  
**CELERY**  
**Pests:** Armyworms (Beet, Fall, Southern), Cabbage Loopers, Cutworms (Black, Granulate) and Vegetable Leafminers.  
**HOW TO USE:** Apply every 3 – 5 days or as needed. Can be applied up to 3 days prior to harvest. Do not make more than 10 applications per season.  
**USE RATE:** 1-1/2 fl oz in 1 gallon of water to cover 1,000 sq ft  
**BROCCOLI, BRUSSELS SPROUTS, CABBAGE and CAULIFLOWER**  
**Pests:** Beet Armyworms, Cabbage Aphids and Loopers, Diamondback Moths and Imported Cabbageworms.  
**HOW TO USE:** Apply every 5 days or as needed. Can be applied up to 1 day prior to harvest. Do not make more than 8 applications on Cauliflower, Brussels Sprouts and Broccoli and 10 applications on Cabbage.  
**USE RATE:** 1 fl oz in 1 gallon of water to cover 1,000 sq ft  
**EGGPLANT**  
**Pests:** Colorado Potato Beetles and Vegetable Leafminers.  
**HOW TO USE:** Apply for uniform coverage as needed. Do not exceed 16 applications. Can be applied up to 3 days prior to harvest.  
**USE RATE:** 3 fl oz in 1 gallon of water to cover 1,000 sq ft  
**HORSERADISH (Foliar application)**  
**Pests:** Imported Crucifer Weevils.  
**HOW TO USE:** Apply as needed. Do not exceed 3 foliar applications. Can be applied up to 22 days prior to harvest.  
**USE RATE:** 3 fl oz in 1 gallon of water to cover 1,000 sq ft  
**HEAD LETTUCE**  
**Pests:** Beet Armyworms, Corn Earworms, Loopers (Aflatta, Cabbage), Tobacco Budworms.  
**HOW TO USE:** Apply every 5 – 10 days as needed. Do not make more than 10 applications per season. Can be applied up to 1 day prior to harvest.  
**USE RATE:** 2 fl oz in 1 gallon of water to cover 1,000 sq ft

**OUTSIDE SURFACES OF BUILDING**  
**NUISANCE PESTS IN OUTDOOR AREAS**  
**Pests:** Ants (including foraging fire ants), Clover Mites, Crickets, Earwigs, Millipedes, Sowbugs (pillbugs) and Mosquitoes.  
**HOW TO USE:** To help prevent infestation of buildings, treat the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Also, apply as a residual spray to outside surfaces of building, including porches, screens, window frames, eaves, patios, garages, refuse dumps and other areas where these pests congregate or have been seen. Repeat treatment as needed to maintain effectiveness.  
**USE RATE:** 6-2/3 fl oz in 1 quart water, treating 400 linear feet with a 6-inch spray band.  
**OTHER OUTDOOR AREAS**  
**Pests:** Ants (including foraging fire ants), Crickets, Earwigs, Fleas, Lone Star Ticks and Ticks, including Deer Tick (which may carry Lyme disease).  
**HOW TO USE:** For treatment of localized infestations of these insects in areas where there are weeds or bushy non-crop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat application as reinfestation occurs.  
**USE RATE:** 6-2/3 fl oz in 1 quart water, treating 400 linear feet with a 6-inch spray band.  
**Pests:** Cluster Flies, Flying Moths, Gnats, House Flies and Mosquitoes.  
**HOW TO USE:** For use only as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages and other places where these insects alight or congregate. Repeat as necessary.  
**USE RATE:** 6-2/3 fl oz in 1 quart water, treating 400 linear feet with a 6-inch spray band.  
**Pests:** Tent Caterpillars.  
**HOW TO USE:** Application should be made when caterpillars are young and tents are first noticed. For best results, apply in the late afternoon or evening, when

1  
2

5  
9



BASE LABEL  
COPY AREA  
UNDER LEAFLET  
4.4375" HEIGHT x 2.875" WIDTH

00000

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic Animals**

**CAUTION:** May be harmful if swallowed or absorbed through skin. Avoid breathing spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

**FIRST AID**

**If swallowed:** Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. **If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **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. Call a poison control center or doctor for treatment advice. **If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**Environmental Hazards**

This pesticide is extremely toxic to fish. Do not apply directly to water. Drifts and runoff from treated areas may be hazardous to aquatic organisms in treated areas. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

PEEL HERE

 PATTERN LACQUER AREA  
BASE LABEL SIZE: 4.75" AC x 3.75" AR