Kills over 150 insects

LAWN & GARDEN INSECT KILLER

Kills on Contact Guaranteed†

Active Ingredient
Bifenthrin* .................. 0.3%
Other Ingredients .......... 99.7%
100.0%

*Cs isomers 97% minimum, trans isomers 3% maximum
US Patent No. 4,238,505

Use on lawns, around home perimeter, ornamentals, flowers, trees, shrubs, vegetables & fruit trees.
Kills aphids, mites, caterpillars, beetles, whiteflies, sod webworms, chinch bugs, mole crickets, ants, fleas, ticks, & mosquitoes.

KEEP OUT OF REACH OF CHILDREN
CAUTION: SEE BACK PANEL BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS.
NET 32 FL OZ (1 QT) 946 mL

FOR RESIDENTIAL
OUTDOOR USE ONLY
HOME VEGETABLE GARDENS, MELONS & FRUIT TREES (cont.)

AMOUNT TO USE
When using a tank sprayer
• Mix 1.5 fl oz into a gallon of water.

When using the Ortho® Dial 'N Spray® applicator
1. Set dial to 1.5 fl oz.
2. Pour product into jar to full or one-half full.
3. DO NOT add water.
4. Attach hose to the sprayer.
5. Unused product must be poured back into its original container.

WHEN TO APPLY
• Apply when insects first appear.
• Re-apply as necessary to maintain control waiting at least 7 days between each application.

HOW TO APPLY
• Apply as a thorough spray, wetting leaves and branches, but do not let runoff occur.
• Be sure to follow important limitations for the specific edible plant you are spraying, including the amount of spray which can be applied, the interval between sprays, and the days to wait before harvest.

<table>
<thead>
<tr>
<th>VEGETABLES AND FRUITS</th>
<th>DAYS TO WAIT TO HARVEST</th>
<th>CALIFORNIA DAYS TO WAIT TO HARVEST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corn (Sweet corn)</td>
<td>1</td>
<td>18</td>
</tr>
<tr>
<td>Tomatoes</td>
<td>1</td>
<td>Do not use</td>
</tr>
<tr>
<td>Citrus</td>
<td>1</td>
<td>Do not use</td>
</tr>
<tr>
<td>Blackberries, Raspberries</td>
<td>3</td>
<td>4</td>
</tr>
<tr>
<td>Lima Beans</td>
<td>3</td>
<td>9</td>
</tr>
<tr>
<td>Peas (Green pea, Snow pea, Sugar Snap pea, Beans (Snap bean), Wax bean), Blackeyed pea</td>
<td>3</td>
<td>Do not use</td>
</tr>
<tr>
<td>Chayote, Cucumber, Edible gourds, Cantaloupe, Casaba, Honeydew melon, Pumpkin, Summer squash (Zucchini), Winter squash (Butternut squash, Acorn squash, Spaghetti squash), Watermelon</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Chinese mustard</td>
<td>7</td>
<td>Do not use</td>
</tr>
<tr>
<td>Broccoli, Chinese broccoli, Cabbage, Cauliflower, Eggplant</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>Head lettuce, Peppers (Bell and Non-bell), Artichoke</td>
<td>7</td>
<td>Do not use</td>
</tr>
<tr>
<td>Peas</td>
<td>14</td>
<td>Do not use</td>
</tr>
<tr>
<td>Pecans</td>
<td>21</td>
<td>Do not use</td>
</tr>
</tbody>
</table>

STORAGE & DISPOSAL

STORAGE: Keep from freezing. Keep pesticide in original container. Do not put into food or drink containers. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferably in a locked storage area.

DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

KILLS:
INSECTS: Ants (including carpenter, foraging fire ants, red harvester, pavement, odorous, pyramidal, pharaoh and Argentine), aphids, billbugs, caterpillars, centipedes, chinch bugs, cutworms, homets, fleas, Japanese beetles (adults), millipedes, mites, mole crickets, mosquitoes, scarabs, sod webworms, ticks, wasps, whiteflies and other listed lawn and garden insects.

WHERE TO USE:
- Roses and other ornamentals
- Listed vegetables and fruit trees
- Trees and shrubs
- Lawns
- Around house foundations, porches, patios and stored lumber

AMOUNT TO USE:
- Roses, ornamentals, vegetable gardens, melons and fruit trees: Mix 3 Tbs (1.5 oz) per gallon of water. Spray plants until thoroughly covered.
- Lawns: Mix 1.5 to 3 Tbs (0.75 to 1.5 oz) per gallon of water sprayed to cover 125 sq. ft.
- Around house foundations: Mix 3 Tbs (1.5 oz) per gallon of water sprayed to cover 65 sq. ft.

People and pets may enter treated areas after spray has dried.

Questions, Comments or Medical Information?
Call 1-800-225-2883 www.ortho.com

Specially Formulated for Residential use.
DO NOT USE INSIDE DWELLINGS

Manufactured for
The ORTHO Group
DG BOX 190
Maryville, TN 37801
Form LB122840000
EPA Reg No. Z92-2085
EPA Est. 239-A-3, 38966-MD-14
Superscript is first letter of lot number
Made in USA

1-19-05

0 71549017538 1036
DIRECTIONS FOR USE

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

1 Tablespoon (Tbs) = 3 teaspoons (tsp) 1 fl oz = 2 Tbs 4 fl oz = 1/2 cup

Food items such as spoons and measuring cups must not be used for food purposes after use with pesticides.

SHAKE WELL

ROSES, FLOWERS, SHRUBS & SMALL NON-FRUIT BEARING TREES


AMOUNT TO USE

When using a tank sprayer

• 1.5 fl oz per gallon of water.
• Spray plants until thoroughly covered.

When using the Ortho® Dial 'N Spray® applicator

1. Set dial to 1.5 fl oz.
2. Pour product into jar to full or one-half full.
3. DO NOT add water.
4. Attach hose to the sprayer.
5. Spray evenly on plants.
6. Unused product must be poured back into its original container.

HOW TO APPLY

• Spray to uniformly cover upper and lower leaf surfaces, stems, and branches. When treating potted plants also lightly spray the soil surface.
• Spray when air is calm to avoid drift. Apply as necessary, waiting 7 to 14 days between each application. Hard to control insects may require 2 to 3 applications.
• If temperature is expected to exceed 85°F, spray in early morning or late afternoon when it is cooler.
• Mosquitoes coming to rest on treated areas will be killed for varying periods of time after application, depending on exposure of treated areas to weather conditions.

AROUND HOUSE FOUNDATIONS, PORCHES, PATIOS & STORED LUMBER

DO NOT TREAT FIREWOOD

KILLS INSECTS: Ants (including carpenter ant), Lasius, Argentine, harvester, pavement, odorius, pyramid, pharaoh, centipedes, cockroaches (including American, Asian, German), crickets, earwigs, fleas, house flies, millipedes, mosquitoes, palmetto bugs, scorpions, sowbugs, spiders, and ticks (including American, deer tick, brown dog tick).

AMOUNT TO USE

When using a tank sprayer

• 1.5 fl oz (3 Tbs) per gallon of water to be sprayed over 16 linear feet (65 sq. ft.)

When using the Ortho® Dial 'N Spray® applicator

1. Set dial to 1.5 fl oz.
2. Add 6 fl oz to sprayer jar.
3. DO NOT add water.
4. Attach hose to the sprayer.
5. Spray evenly over 64 linear feet (or 260 sq ft) until jar is empty.
6. Unused product must be poured back into its original container.

HOW TO APPLY

• To keep insects from entering the house, use a hose-end or tank sprayer to spray a 2 foot band of soil around the house next to the foundation. Also spray the foundation of the house to a height of 2 feet.
• Repeat application every 14 days if necessary.

LAWN INSECTS

KILLS INSECTS: Ants (including carpenter, lawn, foraging fire ant, and Argentine), armyworms, black turfsgrass atheniata, black bugs, cuticles, cutworms, deer ticks, fleas, green stink bugs (aphids), Japanese beetles, mole crickets, mosquitoes, sod webworms, springtails (including billbugs and annual bluegrass).

AMOUNT TO USE

When using a tank sprayer

Mix 0.75 to 1.5 fl oz (1.5 to 3 Tbs) into a gallon of water to be sprayed over 125 sq ft.

When using the Ortho® Dial 'N Spray® applicator

1. Set dial to 1.5 fl oz.
2. Add 6 fl oz to sprayer jar.
3. DO NOT add water.
4. Attach hose to the sprayer.
5. Spray evenly over 500 to 1,000 sq ft until jar is empty.
6. Unused product must be poured back into its original container.

HOW TO APPLY

• Measure lawn. Calculate square feet by multiplying length times width.
• Spray evenly over measured area. Treat entire lawn.
• Tough to Control Insects: To control carpenter ants spray 1.5 fl oz per gallon evenly over 65 sq ft.
• Mosquitoes coming to rest on treated areas will be killed for varying periods of time after application, depending on exposure of treated areas to weather conditions.

WHEN TO MOW & WATER

• Apply to lawn that was mowed and watered within the last 24 hours. Mowing may be resumed after 2-3 days.
• For mole cricket control, water thoroughly immediately after application.

WHEN TO RE-APPLY

Wait 4 to 6 weeks between applications.

HOME VEGETABLE GARDENS, LAWN & FRUIT TREES

KILLS INSECTS: Aphids, alfalfa caterpillar, alfalfa loopers, American plum borer, apple aphid, apple maggot, armyworms, artichoke plume moth, beet armyworm, black cherry aphid, black vine weevil, blueberry sawfly, buckhorn aphid, cabbage loopers, carrot weevil, celery looper, cherry fruit fly, chinch bug, clover mites, cutting moth, Colorado potato beetle, corn earworm, corn rootworm (adults), corn silkfly (adult), cow pea curculio, cranberry fruitworm, cranberry weevil, crickets, spotted and striped cucumber beetle (adults), cutworms, diamondback moth, European corn borer, fall webworm, filbert worm, flea beetle, grasshoppers, green cloverworm, green fruitworm, hickory shrimpworm, imported cabbageworm, lacebug, leaf beetle, leafrollers, lesser peach tree borer, loopers, lygus bug, Mexican bean beetle, naval orangeworm, oblique banded leafroller, Oriental fruit moth, painted lady caterpillar, pea aphid, pea weevil, peach tree borer, peach twig borer, pecan, pecan nut casebearer, pecan, pecan twig borer, pecan, pecan leaf hoppers, pecan stem phytophaga, pear psylla, pecan aphid, pecan virgulaphid, peach weevil, pepper weevil, pickledworm, plant bug, plum curculio, potato leafhopper, potato psyllid, potato tubeworm, red-banded leafroller, red striped fireworm, redworm, rosy apple aphid, saltmarsh caterpillar, San Jose scale (fruit only), sap beetle, southwestern corn borer, squash bug, squash vine borer, stink bug, tarnished plant bug, tentiform leaf miner, tobacco hornworm, tomato fruitworm, tomato hornworm, tomato pinworm, tuffed apple budmoth, vegetable leafminer, velvetbean caterpillar, variegated leafroller, walnut aphid, walnut husk fly, weevils, western bean cutworm, and whitefly.

(continued)
PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION:
Do not apply this product to humans or animals.

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 a 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 mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

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 eye. Call a poison control center or doctor for treatment advice.

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

Note to Physician: Emergency Information call 1-800-225-2883.

ENVIRONMENTAL HAZARDS: This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Drift and run-off from treated areas may be hazardous to aquatic organisms in neighboring areas. 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 plants. Do not apply this product or allow it to drift to blooming plants if bees are visiting the treatment areas.

PHYSICAL OR CHEMICAL HAZARDS: Do not apply this product in or on electrical equipment due to the possibility of shock hazard.

NOTICE: Buyer assumes all risks of use, storage or handling of this product not in accordance with directions.

†THE ORTHO GUARANTEE

If for any reason you are not satisfied with this product, mail us proof of purchase to obtain a full refund of your purchase price.

Questions, Comments or Medical Information?
Call 1-800-225-2883 www.ortho.com

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Manufactured for The ORTHO Group
P.O. BOX 190
Marysville, OH 43040
Form LB12884K000
EPA Reg. No. 239-2685
EPA Est. 239-IA-3, 58996-MO-1†
Superscript is first letter of lot number
Made in USA