FRONT LABEL

ORTHO

FLOWER, FRUIT & VEGETABLE

INSECT KILLER

READY-Spray® FLORES, FRUTAS Y VERDURAS INSECTICIDA

CATHERPILLARS
APHIDS
JAPANESE BEETLES

KILLS 100+ LISTED INSECTS FAST

KEEP OUT OF REACH OF CHILDREN
CAUTION

MANTENGA FUERA DEL ALCANCE DE LOS NIÑOS
PRECAUCION

Consult the label on the back panel for additional precautionary statements.

For Residential Outdoor Use Sites Only

Active Ingredient
Acetamiprid ............... 0.5%
Other Ingredients .......... 99.5%
Total ..................... 100.0%

NET CONTENTS/CONTENIDO NETO: 32 FL OZ (946 mL)

EPA Reg No. 8033-107-239 (32 oz)
Ortho Flower, Fruit & Vegetable Insect Killer Ready-Spray
Low Pressure Applicator

Won’t Damage Plants or Blooms

EPA Reg No. 8033-107-239 (32 oz)
Ortho Flower, Fruit & Vegetable Insect Killer Ready-Spray
**PRIMEROS AUXILIOS**

**Si Entera en la Piel o en los Ojos:**
- Quítese la ropa contaminada.
- Lave inmediatamente la piel con abundante agua durante 15 a 20 minutos.
- Lleve a un centro de control de envenenamientos o a un médico para recibir instrucciones de tratamiento.

**En Caso de Inhalación:**
- Trate a la persona a un lugar con aire fresco.
- Sino respire, llame al 911 o a una ambulancia, luego realice respiración artificial, de boca a boca, de ser posible.
- Lleve a un centro de control de envenenamientos o a un médico para obtener más recomendaciones sobre el tratamiento.

**En Caso de Ingestión:**
- Consulte a un médico o a un centro de control de envenenamientos inmediatamente para obtener asesoramiento sobre el tratamiento.
- Si la persona puede tragarse algo, haga que beba poco a poco un vaso de agua.
- No induzca el vómito a menos que así se lo indique un médico o un centro de control de envenenamientos.
- No administre nada por la boca a una persona que haya perdido el conocimiento.

Para emergencias MÉDICAS: llame al 24 horas del día al 1-800-235-2883

**ADVERTENCIA PARA EL MEDICO:** No existe un antídoto específico. Todos los tratamientos deben estar basados en los signos y síntomas de envenenamiento observados en el paciente. Puede haber ocurrido una exposición a otros materiales similares de los de este producto.

**RIESGOS AMBIENTALES**

Para proteger el medio ambiente, no permita que el producto ingrese o disperse a lagos, arroyos, ríos, ríos de drenaje, canales o aguas superficiales. La aplicación de este producto en un cierre tranquilo, cuando no haya un producto de frontera para las plantas, 24 horas, asegurar que el viento o la lluvia no expulsan o disparen el producto del área de tratamiento. Esquela el equipo de aplicación en la zona tratada evitar que el producto dacara a cuerpos de agua o sistemas de drenaje. Este producto no debe ser aplicado al revés de manera directa. No aplique este producto mientras las aves sirvan activamente el área tratada.

**RIESGOS FÍSICOS OR QUÍMICOS:** No aplique este producto sobre equipos eléctricos porque puede recibir una descarga eléctrica.

**NOTA:** En las leyes de los EE.UU. permite, el comprador asume todos los riesgos de uso, almacenamiento o manejo de este producto si no se siguen las instrucciones correspondientes.

**A Garantía ORTHO:** Si por algún motivo, usted, el consumidor, no está satisfecho con este producto, envíe el producto original de compra por correo para recibir el reembolso total del precio de compra.

---

**FLOWER, FRUIT & VEGETABLE INSECT KILLER**

**GUARANTEED RESULTS**

**KILLS 100+ LISTED INSECTS FAST**

- Aphids
- Caterpillars
- Thrips
- Whiteflies
- Japanese Beetles
- Roses & Flowers
- Shrub
- Listed Fruits & Vegetables

WHERE TO USE:

- **HOW TO APPLY:**
  
  **WHEN TO USE:**
  
  Apply as soon as insect problems are noticed.

© 2010 The ORTHO Group. World rights reserved.

Sold by:
- **EPA Reg No. 8033-107-239 (32 oz)**
- **Ortho Flower, Fruit & Vegetable Insect Killer Ready-Spray**
**DIRECTIONS FOR USE**

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

**IMPORTANT APPLICATION INFORMATION**

- For outdoor residential use only.
- Not for commercial production.
- Do not apply this product in a way that the spray will contact persons, either directly or through drift.
- Keep children and pets out of treated areas until sprays have thoroughly dried.
- When applying outdoors:
  - Do not apply if wind speed exceeds 10 mph.
  - Always use "upwind" when applying this product.

**How to Apply**

Ready-Spray Hose End Applicator

Shake container gently before using.

Connect:
- Connect bottle to end of hose.
- Turn on water.

Spray:
- Point sprayer towards the area to be treated making sure that the end of the nozzle is 6 to 12 inches away from the plants.
- Bend small plastic cap down and turn knob counter-clockwise to O/N position.
- Direct spray toward the upper and lower leaf surfaces and stems whose pests appear.
- Spray until the surface of the foliage is wet.

Finish:
- To stop spraying, turn the knob to the OFF position.
- Turn off water.
- To relieve water pressure, turn knob to O/N position until water flows to a drip. Turn the knob back to the OFF position.
- Disconnect the sprayer from the hose.
- Do not use hose end applicator indoors.

---

**GARDENS**

**Kill These Insects**

 Aphids (including Green Pea, White, Malva, and Cotton), Army Worms (including Fall Army Worm and Southern Army Worm), Banded Grage Bug, Beetles (including Bean Leaf Beetle, Colorado Potato Beetle, Flea Beetle, Japanese Beetle, Mexican Bean Beetle and Oriental Beetle), Cucumber Beetle (including Spotted, Striped and Western Striped), Hoppers (including Spotted Pink Eye, European Corn Borer, Peach Tree Borer and Spanish Fly Borer), Leafworms (including Tobacco Budworm), Caterpillars (including Red Pressed Caterpillar, Tomato Fruitworm, and Cabbage Looper), Rose Chafers, Hum Caracoles, European Chafers, European Pink Eye, Foliage Beetle, Flea Hopper, Fruit Fly (including Cherry, Black Cherry and Western Cherry), Western Grapeshell (Skelderetia), Hickory Shucks, Nymphs, Keys, Pickle Worm (Vernum larval term only), Leafhoppers (including Glassy Winged Sharpshooter and Potato Leaf Hopper), Leaf Miners (including Chrysanthemum, C. and Terresform), Lesser Apple Worm, Apple Maggots, Meaty bugs (including Ciona, Gaigo, Dicran, Longtail, Pink Mycistis, and Material), Molluscs (including Clam, Diamondback Mollusk, Gypsy Moths, and Coastal Fruit Moths), Navil Grapevines, Pea, Nut Carabees, Picket Worms, Plant bugs (including Bolstered, and Hellen Plant Bug), Pheasants, European Apple Sawfly, Scale (including Asian Curculio Scale, Caribbean Black Scale, California Red Scale, Coccus Scale, Cottone Maple Scale, Eutypa Scale, Flescher Scale, Florida Wax Scale, Green Shield Scale, Indian Wax Scale, Oyster Shell Scale, Pine Needle Scale, Red Scale, San Jose Scale and Tea Scale), Squash Bug, Stink Bug, Swede Midge, Thrips (including Ciona, Canton, Pale, and Western Flower), Weevils (including Peach Weevil, Pepper Weevil and Strawberry Weevil), Whirligig (including Ground Beetle, Sweet Potato, Silverleaf Bumalo and Giant)

**On These Plants**

Onions, Tomatoes, Flowers, Trees, Shrubs

**When to Apply**

Apply as soon as insect problems are noticed. Wait 1 to 4 weeks to re-apply if insect problems reappear. Do not apply more than 5 times in a season.

---

**EDIBLES**

**Kill These Insects**

Aphids (including Green Pea, White, Malva, and Cotton), Army Worms (including Fall Army Worm, and Southern Army Worm), Asian Cup Moth, Banded Grage Bug, Beetles (including Leaf Beetles, Colorado Potato Beetle, Flea Beetle, Japanese Beetle, Mexican Bean Beetle, Sap Beetles, and Oriental Beetle), Blueberry Maggots, Blueberry Gall Midge, Cucumber Beetle (including Spotted, Striped and Western Striped), Budworms (including Tobacco Budworm), Caterpillars (including Red Pressed Caterpillar, Tomato Fruitworm, Cherry Fruitworm, Cranberry Fruitworm, Cranberry Tissueworm, Spangle Fruitworm, Western Raspberry Fruitworm (adult) and Cabbage Looper), Rose Chafers, Hum Caracoles, Foliage Beetle, Flea Hopper, Fruit Fly (including Cherry, Black Cherry and Western Cherry), Hickory Shucks, Western Grapeshell (Skelderetia), Nymphs, Keys, Pickle Worm (Vernum larval term only), Leek Moths, Nymphs (including Glassy Winged Sharpshooter, Gaigo, Volecokte, and Potato Leaf Hopper), Leaf Moths (including Chrysanthemum, Ciona, Gaigo, Dicran, Longtail, Pink Mycistis, and Material), Molluscs (including Clam, Diamondback Mollusk, Gypsy Moths, and Coastal Fruit Moths), Navil Grapevines, Pea, Nut Carabees, Picket Worms, Plant bugs (including Bolstered, and Hellen Plant Bug), Pheasants, European Apple Sawfly, Scale (including Asian Curculio Scale, Caribbean Black Scale, California Red Scale, Coccus Scale, Cottone Maple Scale, Eutypa Scale, Flescher Scale, Florida Wax Scale, Green Shield Scale, Indian Wax Scale, Oyster Shell Scale, Pine Needle Scale, Red Scale, San Jose Scale and Tea Scale), Squash Bug, Stink Bug, Swede Midge, Thrips (including Ciona, Canton, Pale, and Western Flower), Weevils (including Peach Weevil, Pepper Weevil and Strawberry Weevil), Whirligig (including Ground Beetle, Sweet Potato, Silverleaf Bumalo and Giant)

**On These Plants**

Onions, Tomatoes, Flowers, Trees, Shrubs

**When to Apply**

Apply as soon as insect problems are noticed. Wait 1 to 4 weeks to re-apply if insect problems reappear. Do not apply more than 5 times in a season.

---

**EPA Reg No. 8033-107-239 (32 oz)**

Ortho Flower, Fruit & Vegetable Insect Killer Ready-Spray
<table>
<thead>
<tr>
<th>Crop Family</th>
<th>Days to MATURITY</th>
<th>Days to VIGOR PASS</th>
<th>Maximum Number of Applications per Season</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arrowroot, Asparagus (Chinese and Jerusalem); Edible Canna</td>
<td>7</td>
<td>7</td>
<td>4</td>
</tr>
<tr>
<td>Cassava (Fleshy and Sweet), Chayote (Root), Chiku, Shipreem, Gingko, Leuca, Tagetes, Yam Bean, True Yam, Chinese petals; Chinese green grapes; Chinese melons; Chinese navel oranges; Chinese peaches; Chinese pears; Chinese plums; Chinese pomegranates; Chinese water chestnuts; Chinese yams; Chinese zucchini</td>
<td>7</td>
<td>7</td>
<td>4</td>
</tr>
<tr>
<td>Calamondin, Citrus hybrids (microto), tangy, tangol, Grapefruit, Kumquat, Lemon, Mandarin (tangarine), Orange, sour, Persian, Satsuma mandarin</td>
<td>7</td>
<td>7</td>
<td>5</td>
</tr>
<tr>
<td>Pomegranate, Citrus hybrids (microto), Loquat, Mayhaw, Pears</td>
<td>7</td>
<td>12</td>
<td>4</td>
</tr>
<tr>
<td>Grapes and Other Climbing Vine Small Fruits (except fuzzy kawili)</td>
<td>7</td>
<td>14</td>
<td>2</td>
</tr>
<tr>
<td>Stone Fruit Apricot, Cherry (Sweet and Tart), Nectarine, Peach, Plum (Chickasaw), Asian pears, Plumcot, Prune (Freestone)</td>
<td>7</td>
<td>10</td>
<td>4</td>
</tr>
<tr>
<td>Cucurbita Chayote (fruit), Chinese waxgourd (Chinese preserving melon), Citrus melon, Cucumber, Chichkin, Gourd (edible), Aromanica spp., Muskmelon (Hybrid and or cultivars of Cucumis melo including true cantaloupe, cantaloupe, casaba, cantaloupe melon, golden persimmon melon, honeydew melon, honey bell, mango melon, Persian melons, pineapple melon, Santa Claus melon, and snake melon), Pumpkin, Squash (Summer and winter), Watermelon</td>
<td>4</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Tree Nuts Almond, Beech nut, Brazil nut, Butternut, Cashew, Chestnut, Chinapin, Almond (Black), Hickory nut, Macadamia (Bush nut), Pecan, Pinon, Walnut, Black and English (Persian)</td>
<td>14</td>
<td>14</td>
<td>4</td>
</tr>
</tbody>
</table>

**STORAGE AND DISPOSAL**

**Storage:**
- Keep from freezing. Keep pesticide in original container. Do not use past use-by date or until consumed. Avoid contamination of food and foodstuffs. Store in a cool, dry place, preferably in a locked storage area.

**Disposal:**
- Non-refillable container. Do not reuse or refill this container.
- If empty, place in trash or offer for recycling if available.
- If partly filled, call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

EPA Reg No. 8033-107-239 (32 oz)
Ortho Flower, Fruit & Vegetable Insect Killer Ready-Spray

6/210 SSL
Page 6 of 11
PRECAUTIONARY STATEMENTS

CAUTION
HAZARDS TO HUMANS & DOMESTIC ANIMALS
Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapors or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

FIRST AID

If on Skin
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15 to 20 minutes.
• Call a poison control center or doctor for treatment advice.

If inhaled
• Move the 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 Swallowed
• Call a poison control center or doctor immediately for treatment advice.
• Have the 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.

For Medical Emergencies, Call 24 Hours a Day 1-800-225-2883
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-225-2883 for emergency medical treatment information.

NOTE TO PHYSICIAN: There is no specific antidote. All treatments should be based on observed signs and symptoms of distress in the patient. Overexposure to other materials other than this product may have occurred.

ENVIRONMENTAL HAZARDS

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. Fertilizing application equipment over the treated area will help avoid drift off to water bodies or drainage systems. The pesticide is toxic to wildlife. This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are actively visiting the treated area.

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

NOTICE: To the extent allowed by law, buyer assumes all risks of use, storage or handling of this product not in accordance with directions.

10-Day Ortho Guarantee: If for any reason you, the consumer, are not satisfied with this product, mail us original proof of purchase to obtain a full refund of your purchase price.

MODO DE EMPLEO
Se considera una violación a la ley federal usar este producto con otros fines que los indicados en la etiqueta.

INFORMACIÓN DE APLICACIÓN IMPORTANTE
Unicamente para uso residencial en exteriores.
No lo use para aplicaciones comerciales.
No aplique este producto a menos que esté en contacto directo o por deriva con personas.
 Mantenga a los niños y mascotas lejos del área tratada hasta que el residuo se haya secado por completo.
Cuando se aplica en exteriores:
• No aplique si la humedad del suelo es mayor que 15 kilómetros.
• Siempre calcule el espaciamiento al invierno cuando aplique este producto.

CÓMO APLICAR
Aplicador para punta de manguera Ready-Spray®
Aplique el enjuague lavativamente antes de usar.
Consumo:
• Conecte la boquilla en la punta de la manguera.
• Abra el pasador de agua.
Recolección:
• Apunte el recolector hacia el área que desea tratar y asegure que la punta de la boquilla este a una distancia de 2 a 3 cm de la planta.
• Doble la pequeña tira de plástico hacia atrás y gire la perilla en sentido contrario de las agujas del reloj hacia la posición de ENCENDIDO (ON).
• Dirija el recolector hacia las superficies inferiores y superiores de rosas y tallos donde aparecen los insectos.
• Recolección hasta que esté mojada la superficie del follaje.
Finalización:
• Para dejar de recoger, gire la perilla a la posición de APAGADO (OFF).
• Cierre el paso de agua.
• Para limpiar la manija de agua, gire la perilla hacia la posición de ENCENDIDO (ON) hasta que la cantidad de agua se convierta en un gotero. Gire la perilla de regreso a la posición de APAGADO (OFF).
• Desconecte el recolector de la manguera.
No utilice el recolector para punta de manguera en interiores.

JARDINES
Elimina Abcesos incluidos el enredaderas, el ronzo, el del rosal y el algodonoso, gusanos del jardín (excluido el del rosal del frío), insectos de la familia hulla, escarabajos (excluido el escarabajo de la hulla del frío) el escarabajo de la pata colorada, el escarabajo pulga, el escarabajo japonés, el escarabajo marrón del frío y el escarabajo oriental, escarabajos

6/20/10 SSL
Page 7 of 11

EPA Reg No. 8033-107-239 (32 oz)
Ortho Flower, Fruit & Vegetable Insect Killer Ready-Spray
Nueces de oliva: Almendras, nuez de haya, nuez de Brasil, nuez de nogal, manzana, cañiza, nuez de chinquimpi, avellana, nuez de nogal americano, tayuya, pica, pistacho, nuez (engra e inglés) (pist)

Legumbres comestibles en vainas y setas Lens culinaris (lentejas, aceleras, alfalfa, habas, guisantes, garbanzos, habichuela); queso (pinzón)

Frutos de lauca: Tomate, maíz, ají, arándano, higos, melocotón, manzana, pera, kiwi, melón, naranja, mandarina, ciruela, almendra, fresa, arándano, uva, membrillo

Hojas: Espinacas, lechugas, escarola, alcachofas, romero, rosmarino, manzanilla, albahaca, limón, miel, miel de manzana, miel de ron

Cebollas y verduras con bulbos: Cebolla, zanahoria, puerro, ají, pimiento, tomate, calabacín, berenjena, calabaza, raíz de jicama, jengibre, galanga, canela, cardamomo, nuez moscada, limón, lima, limeño, lima de jengibre, lima de cardamomo

En plantas (cont.)

6/2/10 SSL
Page 9 of 11

Ortho Flower, Fruit & Vegetable Insect Killer Ready-Spray

EPA Reg No. 8033-107-239 (32 oz)
**STORAGE AND 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:** Non-refillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**PRECAUTIONARY STATEMENTS**

**CAUTION**

**HAZARDS TO HUMANS (& DOMESTIC ANIMALS)**

Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**FIRST AID**

**If on Skin:**
- 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 Inhaled:**
- Move the 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 Swallowed:**
- Call a poison control center or doctor immediately for treatment advice.
- Have the 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.

For Medical Emergencies, Call 24 Hours a Day 1-800-225-2883

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

You may also contact 1-800-225-2883 for emergency medical treatment information.

**NOTE TO PHYSICIAN:** There is no specific antidote. All treatments should be based on observed signs and symptoms of distress in the patient. Overexposure to other materials other than this product may have occurred.

**ENVIRONMENTAL HAZARDS**

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. This pesticide is toxic to wildlife. This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are actively visiting the treated area.

EPA Reg. No. 8033-107-239

© 2010 The ORTHO Group, World rights reserved.

Sold by The ORTHO Group, PO Box 190, Marysville, OH 43040

Superceded is first letter of lot number. Made in USA 18278001000-