

Revision dated Apr 11, 2002
4383

Bonide RTU Vegetable & Ornamental Insect Spray

[indicates optional text]

Ready-To-Use

[Outdoor Use Only]

Contains Esfenvalerate, a Synthetic Pyrethroid

Multi-Purpose Insect Killer

Use [as a spot spray] On.....[Shrubs], [Flowers], [Vegetables], [Around the home]

Low Odor

Controls [Kills over] [more than] 100 insects [bugs] [pests]

Controls [Kills over] [more than] 100 insects [bugs] [pests] on vegetables, fruits, flowers, [around the home] and shrubs.

Can be used on listed fruits and vegetables

Use in [on] Vegetable Gardens

Active Ingredient:

Esfenvalerate (CAS# 66230-04-4) 0.0033%

Other Ingredients..... .99.9967%

KEEP OUT OF REACH OF CHILDREN

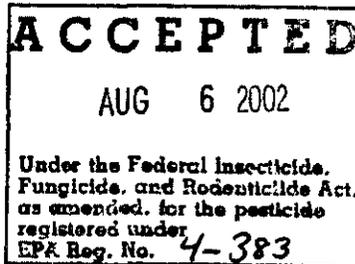
CAUTION

See back panel for additional precautionary statements

Net Contents _____

EPA Reg. No. 4-383

EPA Est. No. 4-NY-1



DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USING

FOR GARDEN VEGETABLE PESTS: To control listed insects, apply the spray to provide thorough coverage of upper and lower leaf surfaces. Repeat treatment weekly or as needed throughout the growing season up to days of harvest given for each crop.

FOR USE ON THE FOLLOWING VEGETABLES			
Crop	Days to Harvest	Crop	Days to Harvest
Artichoke	7	Green Peas	3
Broccoli	3	Melons	3
Cabbage	3	Peppers	7
Carrots	7	Potatoes	7
Cauliflower	3	Pumpkin	3
Collards	7	Radishes	7
Cucumbers	3	Snap Beans	3
Dry Beans	21	Squash	3
Dry Peas	21	Sweet Corn	1
Eggplant	7	Tomatoes	1

TO CONTROL THE FOLLOWING INSECTS: Alfalfa Caterpillar, Alfalfa Looper, Aphid, Armyworm, Artichoke Plume Moth, Beet Armyworm, Buckthorn Aphid, Cabbage Looper, Carrot Weevil, Celery Looper, Chinch Bug, Colorado Potato Beetle, Corn Earworm, Corn Rootworm (adults), Cowpea Curculio, Cucumber Beetle (adults) – Spotted and striped, Cutworm, Diamondback Moth, European Corn Borer, Flea Beetle, Grasshopper, Green Cloverworm, Imported Cabbageworm, Leafhopper, Looper, Lygus Bug, Mexican Bean Beetle, Painted Lady Caterpillar, Pea Aphid, Pea Weevil, Pepper Weevil, Pickleworm, Potato Leafhopper, Potato Psyllid, Potato Tuberworm, Rindworm, Saltmarsh Caterpillar, Sap Beetle, Southwestern Corn Borer, Squash Bug, Squash Vine Borer, Stalk Borer, Stink Bug, Tarnished Plant Bug, Tobacco Hornworm, Tomato Fruitworm, Tomato Hornworm, Tomato Pinworm, Vegetable Leafminer, Velvetbean Caterpillar, Western Bean Cutworm, Whitefly, Japanese Beetle, Spittlebugs, Redheaded Pine Sawfly, Balsam Woolly Adelgid, Pine Chafer, Red Pine Sawfly, Pine Coreid Bug, European Pine Sawfly, Northern Pine Weevil.

FOR GARDEN BERRIES:

Apply as a full coverage spray to upper and lower leaf surfaces. Apply to the point of drip but not to runoff. As pests are observed, repeat treatment to maintain control up to the number of days listed before the harvest for each crop.

TO CONTROL THE FOLLOWING INSECTS: Apple Aphid, Black Cherry Aphid, Codling Moth, Leafrollers, Leafhoppers, Green Fruit Worm, Plant Bugs, Oblique Banded Leafroller, Variegated Leafroller, Tentiform Leaf Miner, San Jose Scale (on fruit only), Tufted Apple Budmoth, Plum Curculio, Oriental Fruit Moth, Apple Maggot, Red-Banded Leafroller, Lesser Appleworm, Rosey Apple Aphid, Periodical Cicada, Pear Psylla, Pear Slug, Naval Orangeworm, Peach Twig Borer, Filbert Worm, Peach Tree Borer, Lesser Peach Tree Borer, Cherry Fruit Fly, Western Cherry Fruit Fly, American Plum Borer, Pecan Weevil, Plant Bugs (Tarnished Plant Bug, Stink Bugs) Hickory Shuckworm, Pecan Nut Casebearer, Pecan Aphids, Pecan Spittlebug, Pecan Stem Phylloxera, Pecan Leaf Phylloxera, Walnut Aphid, Walnut Husk Fly.

Crop	Days to Harvest
Caneberries	
Blackberries	21
Loganberries	21
Red Raspberries	21
Black Raspberries	21
Elderberries	21
Gooseberries	21

FOR USE ON ORNAMENTAL PLANTS (Annuals and Perennials), SHRUBS & ROSES: As a spot treatment for insect control, apply to cover upper and lower leaf surfaces. Apply to runoff. Repeat as needed to maintain control or weekly.

(including, but not limited to)

(Flowers)

Ageratum, Allium, Artemisia, Aster, Astilbe, Baby's Breath, Balloon Flower, Bee Balm, Begonia, Bittersweet, Black-eyed Susan, Bleeding Heart, calla Lily, Candytuft, Canna Lily, Caster Ben, Catmint, Chrysanthemum, Cockscomb, Colchicum, Coleus, Columbin, Coneflower, Coral Bells, Coreopsis, Cosmos, Crocus, Daffodil, Dahlia, Daisy, Daylily, Delphinium, Dusty Miller, Foxglove, Fritilaria, Geranium, Gladiola, Globe Amaranth, Hollyhock, Hosta, Hyacinth, Impatiens, Iris, Larkspur, Lenten Rose, Lily, Marigold, Nicotiana, Pansy, Paper Whites, Peony, Petunias, Phlox, Pink Dianthus, Poppy, Primrose, Salvia, Santolina, Sedum, Shasta Daisy, Snapdragon, Snow Drops, Straw Flower, Sunflowers, Sweet Alyssum, Tulip, Violet, Yarrow, Zinnia.

(Shrubs)

Andromeda, Aralia, Azalea, Barberry, Bog Rosemary, Boxwood, Butterfly Bush, Camellia, Cotoneaster, Crape Myrtle, Daphne, Euonymus, Firethorn, Flowering Almond, Forsythia, Heather, Hibiscus, Holly, Honeysuckle, Hydrangea, Juniper, Laurel, Lilac, Mahonia, Mock Orange, Mugo Pine, Nandina, Privet, Rhododendron, Shadblow/Serviceberry, Spirea, St. John's Wort, Virurnum, Weigela, Willow, Witch Hazel, Yew.

(Evergreens)

Acacia, Arborvitea, Bald Cypress, Cedar, Crabapple, Cypress, Dogwood, Fir, Hemlock, Magnolia, Pear (ornamental), Pine, Spruce, Tulip,

(Ornamentals)

Ajuga, Boston Ivy, Clematis, English Ivy, Fern, Honeysuckle, Lamb's Ear, Lily of the Valley, Pachysandra, Sedum, Spotted Deadnettle, Sweet Woodruff, Trumpet Creeper, Vinca, Wisteria

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FOR OUTDOOR PESTS:

Use as a spot treatment to control on contact ants, clover mites, centipedes, cockroaches (including German and Asian cockroaches), crickets, earwigs, millipedes, palmetto bugs, pillbugs, scorpions, silverfish, sowbugs, spiders, and ticks. Use outside surfaces of building, porches, patios, garages and other areas where these pests have been seen or are found. Do not spray in or near fish ponds or other bodies of water. Do not allow spray to contact ornamental plants or shrubs because of possible injury.

BUILDING PERIMETER TREATMENT: Apply as a spot treatment to help prevent infestations of buildings by ants, centipedes, crickets, earwigs, fleas, millipedes, palmetto bugs, pillbugs, scorpions, silverfish, sowbugs, spiders, and ticks, spray where these pests area active and may find entrance.

KENNEL TREATMENT: Apply as a spot treatment to help prevent infestations in kennels by fleas and ticks, treat all surfaces of floors and walls up to a height of two (2) to three (3) feet where these pests are active. Repeat treatment at 15 to 30 day intervals.

FORAGING ANTS, FORAGING FIRE ANTS AND FORAGING CARPENTER

ANTS: To kill foraging Ants, Fire Ants or Carpenter Ants outdoors, spray insects Directly. A registered Fire Ant mound treatment, (such as Bonide Eight Vegetable, Fruit and Flower) should also be used in conjunction with this product. Repeat treatment at 7 to 14 day intervals.

STORAGE AND DISPOSAL

Storage: Store in a cool dry area inaccessible to children or pets. Store and transport in upright position.

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 or www.cleanup.org] for disposal instructions. Never place unused product down any indoor or outdoor drain.

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

Harmful if swallowed, inhaled or absorbed through the skin. Do not get on skin, eyes or clothing. Avoid breathing vapor or spray mist. Wash with soap and water after handling. Remove contaminated clothing and wash before reuse. Avoid contamination of food or feedstuffs.

Environmental Hazards

This pesticide is highly toxic to fish. Do not apply directly to water. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwaters.

Physical Or Chemical Hazards

Do not use or store near heat or open flame.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the International Poison Center at 1-888-740-8712 for emergency medical treatment information.

If swallowed: Call a poison control center or doctor immediately for treatment advice. 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 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.

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 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.

(back panel of booklet label)
Trusted since 1926
BONIDE PRODUCTS, INC.
Complete directions for use have been removed!

KEEP OUT OF REACH OF CHILDREN
Dispose of properly
Buyers Guarantee limited to label claims

For information on pesticide products (including health concerns, medical emergencies,
or pesticide incidents), call the National Pesticide Telecommunications Network at
1-800-858-7378

Questions, Concerns or Comments?
Write to
BONIDE PRODUCTS, INC.
Consumer Services
6301 Sutliff Road
Oriskany, NY 13424
[or visit our website at www.bonide.com]