

BONIDE®

VEGETABLE-FLORAL DUST OR SPRAY

IMPROVED CONTAINS SEVIN

EPA Est. No. 4-NY-1 EPA Reg. No. 4-29

ACTIVE INGREDIENTS:

*Carbaryl (1-naphthyl N-methylcarbamate)	1.25%
Rotenone50%
Other Cube Resins	1.00%
Copper (in Basic Copper Sulphate) Expressed as Metallic	7.00%
INERT INGREDIENTS	90.25%
	<hr/> 100.00%

*Sevin, Reg. T.M. of Rhone Poulenc

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See back panel for additional precautionary statements

NET WEIGHT:

**ACCEPTED
FEB 10 1997**

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 4-29

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RECD EPA/7/P/DPD1

BONIDE VEGETABLE-FLORAL DUST OR SPRAY, EPA Reg. No. 4-29

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION

Harmful if swallowed. Avoid contact with eyes, skin, or clothing. Avoid breathing dust. Wash thoroughly after handling. Wash contaminated clothing before reuse. May cause skin sensitization in certain individuals.

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STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching finger to back of throat.

If inhaled: Remove person to fresh air.

If in eyes: Flush with plenty of water. Get immediate attention.

If on skin: Remove contaminated clothing and wash affected areas with soap and water.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Do not apply directly to water, ~~or wetlands (swamps, bogs, marshes, potholes)~~. *and aquatic invertebrate* Runoff and drift from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters. 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 it to drift to blooming crops or weeds if bees are visiting the treatment area. Additional protective information may be obtained from your Cooperative Extension Service.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Storage: Keep pesticide in original container. Avoid contamination of feed and foodstuffs. Store in a cool dry place, preferably in a locked storage area.

Product Disposal: Securely wrap original container in several layers of newspaper and discard in trash.

Container Disposal: Do not reuse bag. Discard bag in trash.

(READ THE LABEL BEFORE USING)

BONIDE VEGETABLE-FLORAL DUST OR SPRAY, EPA Reg. No. 4-29

BONIDE VEGETABLE-FLORAL DUST OR SPRAY - To control certain insects and to control or prevent certain blights, leaf spots, mildew and certain other diseases on listed plants. Application for certain insects should be made as soon as insects appear. Applications against certain disease should begin well before they are expected to appear.

DIRECTIONS

Add Page 6 (b.) x

Use as a dust or spray any time when conditions are favorable, applied at 7 ~~to 10~~ day intervals, as soon as plants are above ground, or as soon as insects appear. Keep foliage covered, especially new growth. In all cases repeat treatment as required (i.e., after rainfall, etc.)

AS A DUST: This can is a squeeze type duster. Shake can to fluff powder. Press sides of can with fingers, using rapid motion for fog effect. ~~Cover foliage with a thin film of dust, both top and undersides of leaves.~~ Depending on foliage density, one pound should cover approximately 1,000 sq. ft.

AS A SPRAY: Mix 1 pound to 5 gallons of water, or 1 tablespoonful to 1 quart of water. Add powder to small quantity of water first making a paste, then add desired amount of water. ~~Spray to cover all parts of exposed plant both top and undersides of leaves.~~

WHEN TO APPLY: FOR INSECTS, apply when insects appear and continue application weekly. Young insects and larvae are usually easier to control than adults. When blossoms are in full bloom, protect pollinators by using a fungicide only, such as BONIDE COPPER DUST. FOR DISEASE, applications should begin well before they are expected to appear. Repeat weekly and after rains.

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CROP	DISEASES	INSECTS CONTROLLED OR REPELLED
Beans - Green, Lima, Snap	Early and late blights ^{Bacterial blight} , Downy mildew	Mexican bean beetle, flea beetle, leafhopper, stink bug, tarnished plant bug, cutworm, armyworm
Cabbage, broccoli, cauliflower, brussels sprouts	Downy mildew, leaf spot	Imported cabbage worm, cabbage looper, diamond back moth, aphid. Do not apply within three (3) days of harvest.
Carrots	Downy mildew, leaf spot	Flea beetle, thrips, aphids, carrot rust fly
Celery	Early and late blights, leaf spot	Parsnip webworm, two-spotted spider mite, tarnished plant bug, carrot rust fly, aphid. Do not apply within fourteen (14) days of harvest.
Cucumber, melons, pumpkins, squash	Angular leaf spot, downy mildew, powdery mildew, gummy stem blight, anthrac- nose, leaf spots, scab	Pickleworm, melonworm, cucumber beetle, young squash bug, aphid, two-spotted mite
Potatoes	Early and late blights	Colorado potato beetle, flea beetle, leafhopper, young tomato hornworm, tomato pinworm, tarnished plant bug, stink bug, aphid, thrips, white fly, mealybugs, Japanese beetle
Tomatoes, eggplant	Early and late blights, anthracnose, bacterial spot, leaf spots, nail head rust, Septoria and Stemphylium leaf mold	Colorado potato beetle, flea beetle, leafhopper, young tomato hornworm, tomato pinworm, tarnished plant bug, stink bug, aphid, thrips, white fly, mealybugs, Japanese beetle
Strawberries	Leaf spot, downy mildew, leaf blights, leaf scorch	Leaf roller, weevil, red spider, spittlebug. Do not apply within one day of harvest.

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BONIDE VEGETABLE-FLORAL DUST OR SPRAY, EPA Reg. No. 4-29

CROP	DISEASES	INSECTS CONTROLLED OR REPELLED
Apricots, cherries (sour)	Brown rot	Black cherry aphid, mealy plum aphid, cherry fruit fly, Japanese beetle, tent caterpillar, orange tortrix, tussock moth, plum curculio. Do not apply within three (3) days of harvest for apric- ots, one day for cherries.
Pears	Scab, leaf blights	Codling moth, plum curculio, aphid, leafhopper, pear psylla. Do not apply within one day of harvest.
Arbor vitae, asters	Blights, leaf spots	Red spider, flea beetle, thrips, Japanese beetle, leaf roller, birch leaf miner, lace bugs, tent cater- pillar
Oaks	Leaf blister (Taphrina)	
Azaleas, begonias, rhododendrons	Leaf blights, leaf scorch, leaf spot	Aphids, mites, rose chafer, Japanese beetle, flea beetle, thrips, leaf- hopper, red spider, and repels bag- worms
Chrysanthemums	Botrytis blight, downy mildew, leaf spots	
Flowering shrubs, maples, hawthorne, gardenias, mari- golds, phlox, stocks	Leaf spots	
Roses	Anthraco-nose, black spot, downy and powdery mildews, leaf spots, stem canker	

Dayer's Guarantee Limited to Label Claims.

Mfg. by BONIDE PRODUCTS INC., YORKVILLE, NY 13495

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(a.)

USER SAFETY REQUIREMENTS

- ▶ Wear long-sleeved shirt, long pants, shoes plus socks and household latex or rubber gloves when mixing and applying this product.
- ▶ Wear a hat and eye protection when making overhead applications.
- ▶ Remove clothing immediately if pesticide soaks clothing. Change clothing as soon as possible after use.
- ▶ Wash the outside of gloves before removing. As with any pesticide product, wash hands thoroughly immediately after handling and before eating, smoking or using the toilet.
- ▶ Do not allow children or pets to contact treated area until sprays have dried *or* dust has settled.

(b.)

When dusting wear household latex or rubber gloves, use a dust applicator such as a shaker can, dust gun, puffer or other bulbous duster, rotary duster or other appropriate duster as available. Dust lightly to cover both upper and lower leaf surfaces with a thin, even film of dust.

Apply when air is calm to avoid drift and contact with eyes and skin.

Start spraying at the farthest corner of the treatment area and work backward to avoid contact with *wet* surfaces. Allow spray to dry in treated areas before reentering. *or dust to settle*

water For trees taller than 10 feet, consider hiring a licensed professional.

Spray thoroughly to wet upper and lower leaf surfaces, stems and branches.

Do not repeat applications more than once a week.