

ACCEPTED FOR REGISTRATION

DEC 09 2013

New York State Department of Environmental Conservation Division of Materials Management Pesticide Product Registration

Doc ID: 537175

DISEASES CONTROLLED OR SUPPRESSED ON VEGETABLES, FRUITS, NUTS, ORNAMENTAL PLANTS. TREES, SHRUBS, FOLIAGE, FLOWERS, FLOWERING PLANTS, AND TROPICAL PLANTS

Anthracnose (Colletotrichum spp.) Bacteria (*Erwinia* spp., *Pseudomonas* spp., Xanthomonas spp.) Bacterial Leaf Blight (Xanthomonas campestris) Bacterial Speck (Pseudomonas syringae pv. Tomato) Bacterial Spot (Xanthomonas spp.) suppression Bean Rust (Uromyces appendiculatus) -suppression Black Mold (*Alternaria alternata*) Black Rot/Black Crown Rot (*Alternaria* spp.) Black Spot of Rose (Diplocarpon rosea) Botrytis (*Botrytis* spp.) Botrytis Leaf Blight (*Botrytis squamosa*) Botrytis Neck Rot (Botrytis spp.)
Downy Mildew (Bremia lactucae, Peronospora spp., and Plasmopara

viticola) suppression

Early Blight (Alternaria solani) -suppression Fire Blight (Erwinia amylovora)-suppression Gray Mold (Botrytis cinerea) Greasy Spot (Mycosphaerella citri) -suppression
Late Blight (Phytophthora infestans)-suppression
Leaf Spots (Alternaria spp., Cercospora spp., Entomosporium spp.,Helminthosporium spp., Myrothecium spp., Septoria spp.) Onion Downy Mildew (Peronospora destructor) oestructory
Onion Purple Blotch (Alternaria porri)
Phytophthora spp.
Pin Rot (Alternaria/Xanthomonas complex) -suppression
Powdery Mildew (Uncinula necator, Erysiphe
spp., Sphaerotheca spp., Oidiopsis taurica,
Leveillula taurica, Podosphaera leucotricha, Oidium spp., Podosphaera spp.)
Rust (Puccinia spp.)
Scab (Venturia spp.)-suppression Sclerotinia Head and Leaf Drop (*Sclerotinia* spp.) Scientification from the second and Lean Brop (Colorosama Spp., Sour Rot Target Spot (Corynespora cassiicola) Walnut Blight (Xanthomonas campestris) White Mold (Sclerotinia sclerotiorum)-suppression

STORAGE AND DISPOSAL

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. PESTICIDE STORAGE:
Store in original container only in an area inaccessible to children. Keep container closed when not in use. Store at room temperature. PESTICIDE DISPOSAL AND CONTAINER HANDLING: Nonrefillable 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.

CONDITIONS FOR SALE AND WARRANTY IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

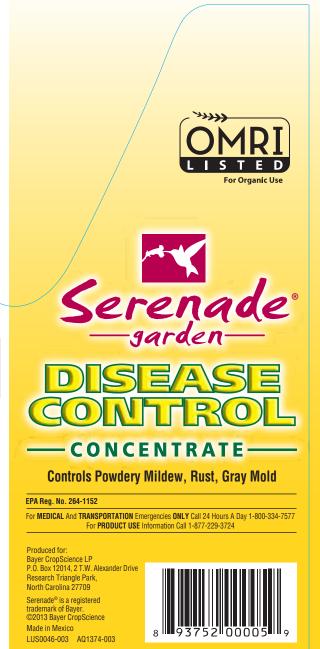
CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness, plant injury other property damage, as well as other unintended consequences may result because of factors beyond the control of Bayer CropScience LP. Those factors include, but are not limited to, weather conditions, presence of other materials or the manner of use or application. All such risks shall be assumed by the user or buyer.

OF the manner of use of application. All such risks shall be assumed by the user of buyer.

IDICALIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE. THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience LP is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSCOURNTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

CONSEQUENTIAL DAWNAGES RESULTING FROM THE OSE OR FINAULURING OF TIME PRODUCT. LIMITATIONS OF LABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIBILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE LP'S ELECTION, THE REPLACEMENT OF PRODUCT

Bayer CropScience LP., P.O. Box 12014, 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709



US00000000A (P120919)

SERENADE GARDEN DISEASE CONCENTRATE 32 OZ ETL Inside pages 44003

COLOR: black

FIRST AID

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. In case of emergency call toll free the Bayer CropScience Emergency Response Telephone No.1-800-3347-577.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if inhaled. Avoid breathing spray mist. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

To protect the environment, do not allow pesticide to enter or runoff 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 runoff to water bodies or drainage systems.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For use only as described on this label. Not for isolation or deformulation. Do not culture.

BASIC USE INFORMATION

Serenade® Garden Disease Control Concentrate is a broad spectrum, preventative biofungicide recommended for the control or suppression of many important plant diseases. Serenade Garden Disease Control Concentrate may be used on roses, vegetables, fruits, nuts, flowers, houseplants, foliage, trees, shrubs located in residential landscapes.

Serenade Garden Disease Control Concentrate may be applied any time of day, in full sun and high temperatures, without stressing or burning foliage.

Serenade Garden Disease Control Concentrate can be applied up to and on the day of harvest.

Serenade Garden Disease Control Concentrate can be used on the day of harvest and on all fruits and vegetables used in canning. IMPORTANT: READ CONDITIONS FOR SALE AND WARRANTY BEFORE USE

READ THE LABEL FIRST!

WHEN TO USE

- For best results, treat prior to foliar disease development or at the first sign of foliar disease infection.
- Repeat at 7-day intervals or as needed.
- When environmental conditions favor rapid disease development (high humidity, excessive rain, extreme moisture condition, etc.), spray more often.

BEFORE YOU USE

Read and follow these directions when using:

- Do not allow spray to drift from application site.
- For Pressurized Hand-Held Sprayer and Spray Trigger Bottle Use Only Do not allow spray mixture to stand overnight or for prolonged periods.

Serenade Garden Disease Control Concentrate can be applied in commonly used pressurized hand-held sprayers and spray trigger bottles.

HOW TO USE

- Shake Well Before Use
- Fill sprayer or bottle with appropriate amounts of concentrate and water (use water only).
- Mix the spray solution thoroughly.
- Keep spray solution agitated during application.

HOW MUCH TO USE

For Fruits, Vegetables, Nuts:

- 2 fl oz (1/4 cup = 4 TBSP) to 4 fl oz (1/2 cup = 8 TBSP) of Serenade Garden Disease Control Concentrate per gallon of water.
- Spray plants to run-off, covering both top and bottom surface of foliage to ensure thorough coverage.

For Annual and Perennial Ornamental Plants, Flowers, Flowering Plants, Tropical Foliage, Foliage, Trees and Shrubs:

- Office of the state of the
- Spray plants to run-off, covering both top and bottom surface of foliage to ensure thorough coverage.

Hose-End Sprayer

HOW TO USE

- Shake Well Before Use Follow hose-end sprayer directions to determine how to fill, set dial, clean and disconnect from hose.
- Set dial on sprayer to deliver rates of this product per gallon as directed below.

HOW MUCH TO USE

 ${\bf N}$ No mixing or measuring is needed. Dilutes automatically as you spray. Spray plants to run-off.

For Fruits, Vegetables, Nuts:

- Set sprayer to apply 2 fl oz (1/4 cup = 4 TBSP) to 4 fl oz (1/2 cup = 8 TBSP) of Serenade Garden Disease Control Concentrate per gallon of water.
- Spray plants to run-off, covering both top and bottom surface of foliage to ensure thorough coverage.

For Annual and Perennial Ornamental Plants, Flowers, Flowering Plants, Iropical Foliage, Foliage, Trees and Shrubs: • Set sprayer to apply 2 fl oz (1/4 cup = 4 TBSP) to 4 fl oz (1/4 cup = 8 TBSP) of

- Set sprayer to apply 2 fl oz (1/4 cup = 4 TBSP) to 4 fl oz (1/4 cup = 8 TBSP) o Serenade Garden Disease Control Concentrate per gallon of water.
- Spray plants to run-off, covering both top and bottom surface of foliage to ensure thorough coverage.

WHERE TO USE: VEGETABLES, FRUITS, NUTS, FLOWERS, FOLIAGE, TREES, AND SHRUBS

ORNAMENTALS, TREES, FOLIAGE, SHRUBS, FLOWERS, FLOWERING PLANTS, TROPICAL PLANTS:

Some pesticides can cause phytotoxic effects ranging from slight burning or browning of leaves to distorted leaves, fruit, flowers or stems. Damage symptoms may vary with the type of plant that has been treated. It is impossible to test all plants for phytotoxicity. To assure that the plants to be treated are not sensitive to the treatment, apply a small amount of the highest application rate of the product to a few leaves or the above ground portion of a plant and check within 3 days for signs of phytotoxicity. Use product according to label directions.