A broad spectrum fungicide for use on grapes, tomatoes, potatoes and other listed vegetables. For control of Anthracnose, Botrytis, Blights, Downy Mildew and other listed diseases.

ACTIVE INGREDIENTS:
MANCOZEB
A coordination product of zinc ion and manganese ethylene bisdithiocarbamate 37.0% *
In which the ingredients are:
Manganese + 7.4%
Zinc + 0.9%
Ethylene bisdithiocarbamate ion (C4H6N2S4) 28.7%
INERT INGREDIENTS: 63.0% *
Total 100.0%
*Equivalent to 4 lbs. active ingredient per gallon.
EPA Est. No. 4-NY-1
EPA Reg. No. 707-156-4
KEEP OUT OF REACH OF CHILDREN
CAUTION
(See Back Panel for Additional Precautionary Information)
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
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**DIRECTIONS FOR USE**

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

**BONIDE MANCOZEB WITH ZINC** is a fungicide product made with the same ingredients used to protect agricultural crops. Mix with water as described, and apply thoroughly with a sprayer to the plants listed. As a general rule, use the lower rates when plants are small, and the higher rates when plant foliage is well developed or disease condition is severe.

**SHAKE WELL.**

**ASPARAGUS**

Controls Cercospora leaf spot, Rust-Mix 4 tsp. per gal. Start applications when rust first appears and repeat at 10 day intervals. Four applications are usually sufficient. Apply only on asparagus ferns after spears have been harvested. Do not apply within 120 days of harvest in California and Arizona or within 180 days in all other states.

**CORN (SWEET AND POPCORN)**

Controls Common rust, Helminthosporium leaf blight-Mix 3 tsp. per gal. Use sufficient water for thorough coverage. Start applications when disease first appears and repeat at 4 to 7 day intervals. Do not apply within 7 days of harvest. Do not feed treated forage to livestock.

**CUCUMBERS**

Controls Anthracnose, Cercospora leaf spot, Downy mildew, Gummy stem blight, Scab-Mix 4 to 5 tsp. per gal. Start applications when plants are in the two-leaf stage and repeat at 7 to 10 day intervals. Use sufficient water and direct spray to provide thorough coverage of both upper and lower leaf surfaces. Do not apply within 5 days of harvest.

**ONIONS (DRY BULB)**

Controls Botrytis leaf blight, Downy mildew, Neck rot, Purple blotch-Mix 5 tsp. per gal. Follow a protective spray schedule starting when diseases are first reported in the area and repeat at 7 day intervals throughout the season. Do not allow spray or drift to contact bulbs after lifting from soil. Do not apply within 7 days of harvest. Do not apply to exposed bulbs.

**POTATOES**

Controls Early blight, Late blight-Mix 2 to 4 tsp. per gal. Begin applications when plants are 4 to 6 inches high. Repeat applications at 5 to 10 day intervals. It is recommended that this product be used within an Integrated Pest Management Program. Also, xylem should occur 14 days before harvest. Do not apply within 3 days of harvest in CT, FL, MA, ME, NH, NY, PA, VT, and WI, and at least 14 days elsewhere.

**SQUASH (SUMMER)**

Controls Downey mildew-Mix 4 to 5 tsp. per gal. Start applications when plants are in the two-leaf stage and repeat at 7 to 10 day intervals. Use sufficient water and direct spray to provide thorough coverage of both upper and lower leaf surfaces. Do not apply within 5 days of harvest.

**GRAPES**

Controls Black rot, Bunch rot, Deadarm, Downy mildew-Mix 3 to 4 tsp. per gal. Apply in sufficient water to provide thorough coverage starting when new shoots are 1/2 to 1 1/2 inches long. Repeat when shoots are 3 to 5 inches long, when shoots are 8 to 10 inches long, and then at 7 to 10 day intervals until fruit is set or 66 days before harvest. For late season control of black rot, deadarm and downy mildew, the use of other approved and recommended fungicides is suggested. In California, do not apply after bloom. In other areas, do not apply within 66 days of harvest.
**ORNAMENTALS**

Begin spraying when plants are well leafed out or at first sign of disease, in a full coverage spray at 7 to 10 day intervals throughout the season or follow State Extension Service recommendations. Do not use for food or feed purposes.

**Application rate:** 3 tsp. per gallon

**Azaleas**
Controls Cylindrocladium rot, Petal blight, Phytophthora twig and bud blight. For Azaleas apply in a full coverage spray, 2 to 3 times a week, while flowers are opening. Direct spray into flowers and thoroughly spray ground under bushes.

**Begonia**
Controls Botrytis blight.

**Chrysanthemum**
Controls Ascochyta blight, Botrytis petal spot, Rust. Apply twice weekly during blooming period.

**Lily**
Controls Botrytis blight.

**Peony**
Controls Botrytis blossom blight, Phytophthora blight. For peonies apply in early spring and early fall, drenching soil around plants as well as the foliage. Promptly destroy all infected plant parts.

**Rhododendron**
Controls Cercospora leaf spot, Discosia leaf spot, Petal blight. Apply in a full coverage spray, 2 to 3 times a week, while flowers are opening. Direct spray into flowers and thoroughly spray ground under bushes.

**Rose**
Controls Black spot, Cercospora leaf spot, Rust.

**Zinnia**
Controls Alternaria leaf blight.

**STORAGE AND DISPOSAL**

**STORAGE:**
Keep from freezing. Store in an upright position. Store in a cool, well ventilated area, but not below 32°F. Do not allow to become overheated in storage. This may bring on chemical changes which will impair the fungicidal effectiveness. Keep container closed when not in use.

**PESTICIDE DISPOSAL:**
Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:**
Triple rinse (or equivalent). Then puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. Wrap container in several layers of paper and discard in trash.

**FIRST AID**

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 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 further treatment advice.

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

If Swallowed
- 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.

**HOT LINE NUMBER**
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-215-592-3000 day or night, for emergency treatment information.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION**
May cause irritation of nose, throat, eyes and skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

Homegardeners applying this product must wear longsleeved shirt, long pants, shoes plus socks, and chemical-resistant gloves. The gloves must be washed thoroughly with soap and water before removing. Clothes must be changed immediately after using this EBDC product and must be laundered separately from other laundry items before reuse.

**ENVIRONMENTAL HAZARDS**
This pesticide is toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters or disposing of wastes.