Crop	Diseases	When to Apply	Amount*
Beans (Green or Dry)	angular leaf spot, anthracnose, bacterial blight, downy mildew	Begin when plants are about 5" tall and repeat at 5 - 7 day intervals.	2½ - 5 ozs. per gal. of water
Cabbage, Broccoli, Cauliflower, Brussels Sprouts	downy mildew, leaf spot	Begin to apply before diseases appear. Repeat at 7-10 day intervals.	2¼ - 3¼ ozs. per gal. of water
Carrots	downy mildew, leaf spots	Apply as above.	2¼ - 4¾ ozs. + ⅓ oz. of hydrated lime
Celery	early and late blights, leaf spot	Begin to apply in plant beds as soon as plants are established. Repeat at 7 day intervals in plant beds and field.	2¼ - 5¾ ozs. per gal. of water
Cucumbers, Melons, Pumpkins, Squash	angular leaf spot, downy mildew, powdery mildew, gummy stem blight, anthracnose, leaf spots, scab	Begin to apply when plants emerge, or before disease appears; repeat at 7-10 day intervals.	2¼ - 5¾ ozs. per gal. of water
Peas	downy mildew, leaf spots	Begin spraying before diseases appear; repeat at 7 - 10 day intervals.	2¼ - 3¾ ozs. per gal. of water
Potatoes	early and late blights	Begin to apply when plants are 4 to 6 inches high. Repeat at 7-10 day intervals through growing season.	2¼ - 6 ozs. per gal. of water
Tomatoes	early and late blights, anthracnose, bacterial spot, leaf spots, nail head rust, Septoria and Stemphylium leaf mold	Begin to apply in plant bed. Repeat at 4 - 14 day intervals through growing season.	2¼ - 6 ozs. per gal. of water
Strawberries	leaf spot, downy mildew, leaf blights, leaf scorch	Begin to apply before leaves form; repeat at 10-14 day intervals.	3 ozs. per gal. of water
Apples	anthracnose, bitter rot, black rot, blotch, powdery mildew	Begin to apply at petal fall and repeat through fourth cover spray.	½ - ¾ oz. per gal. of water
Almonds, Apricots, Cherries	brown rot blossom blight, leaf spot, shot hole	Apply in red bud to popcorn and late bloom stages.	4½ - 6 ozs. per gal. of water
Pears	scab, leaf blights	Apply in first 3 cover sprays.	1½ + ½ oz. hydrated lime per gal. of water
Grapes	anthracnose, black rot, downy mildew	Dilute spray. Make first application when new growth is ½" long and repeat every 10 to 14 days.	2 oz. per gal. of water
Azaleas, Begonias, Rhododendrons	leaf blights, leaf scorch, leaf spot	Begin to apply before diseases appear; repeat at 7 - 10 day intervals and after rains.	4½ oz. per gal. of water
Chrysanthemums	botrytis blight, downy mildew, leaf spots		
Flowering Shrubs, Maples, Hawthorne, Gardenias, Marigolds, Phlox, Stocks	leaf spots		
Roses	anthracnose, black spot, downy and powdery mildews, leaf spots, stem canker		
Pines	brown needle blight		

TRUSTED SINCE 1926

BONIDE®

Copper

(Bordeaux Modern Replacement)

Spray or Dust

R·e·a·d·y t·o U·s·e

Controls disease on potatoes, tomatoes, fruits, flowering shrubs and shade trees

EPA Est. No. 4-NY-1 EPA Reg. No. 4-58

ACTIVE INGREDIENT:
Copper (in basic copper sulphate) expressed as metallic 7.00%
OTHER INGREDIENTS: 93.00%
TOTAL 100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Additional Precautionary Statements.

BONIDE COPPER SPRAY OR DUST
EPA Reg. No. 4-58

PRECAUTIONARY STATEMENTS–
HAZARDS TO HUMANS AND DOMESTIC ANIMALS–CAUTION Harmful if swallowed. Avoid contact with eyes, skin, or clothing. Avoid breathing dust or spray. Wash thoroughly after handling. Wash contaminated clothing before reuse. Do not apply to food crops within 1 day of harvest. May cause skin sensitization in certain individuals.

FIRST AID
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 and aquatic organisms. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to fish and aquatic organisms in adjacent aquatic sites. Do not contaminate water when disposing of equipment washwater.

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

Storage: Keep pesticide in original container. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferably in a locked storage area inaccessible to children and pets. Store and transport in an upright position. **Disposal:** Wrap container in several layers of paper and discard in trash. Do not reuse container.

As a Dust: Control of disease depends upon thorough and complete application (a thin, uniform film) to both tops and undersides of leaves. Small canisters may be used as a duster by partially crushing and rapidly squeezing the sides in upright position, or use a good pressure duster. Application when wind is very light or absent, usually early morning or evening, will prevent drift and loss of product to adjacent areas.

As a Spray: (Using hand or tank sprayers)—Consult spray chart on label. Add proper amount of powder to small amount of water, strain, add remainder of water and spray—agitate sprayer to keep nozzle from plugging. Apply at same intervals as dust. Keep foliage covered, especially new growth.

As a general guide, use the lower rates when plants are small, and the higher rates when plants are well developed or disease conditions are severe.

*NOTE: This product is intended for small garden use only.
Bonide Copper Spray or Dust does not control insects. Use Bonide Rotenone Copper Dust or Bonide Garden Dust.
One Ounce = 2 rounded tablespoons

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

Buyer's Guarantee Limited to Label Claims

Manufactured by
BONIDE PRODUCTS, INC.
ORISKANY, NY 13424