

# ARCADIAN<sup>®</sup>

NET WEIGHT 3 POUNDS

## FERBAM

### *Wettable Powder Fungicide*

contains

### *76% Ferric Dimethyldithiocarbamate*

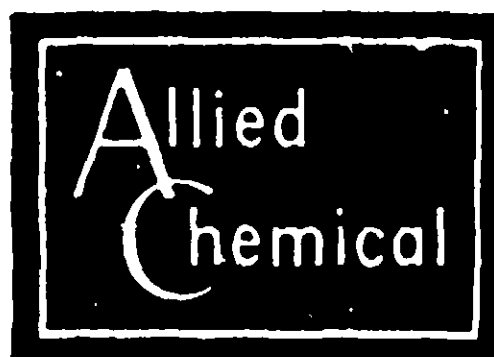
Code 5574

USDA Reg. No. 218-189

ACTIVE INGREDIENT:

Ferbam (Ferric Dimethyldithiocarbamate) ..... 76%

INERT INGREDIENTS ..... 24%



®

Sold By

**ALLIED CHEMICAL CORPORATION**

DEPARTMENT AG

40 RECTOR STREET, NEW YORK, N.Y., U.S.A.

**CAUTION** — Keep out of reach of children  
For Additional Caution Information See Back Panel

9154  
ZND12A

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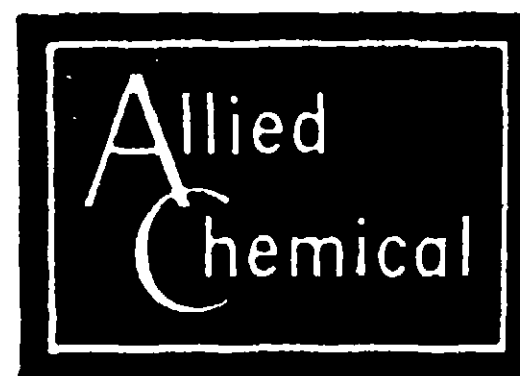
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# FERBAM

## DIRECTIONS

**MIXING SPRAYS:** Wash Ferbam into spray tank through a deep screen, or make a thick paste with a little water, then dilute it and add to spray tank while filling.

**SPREADER-STICKER:** The addition of Arcadian Filmfast®, Genifilm® "L", or Plyach® will improve coverage on foliage which is difficult to wet.

**KEEP AWAY FROM FIRE AND SPARKS.**  
**DOSEAGES BELOW ARE BASED ON THE AMOUNT OF FERBAM TO BE USED IN 100 GALLONS OF WATER.**

### FRUIT

**APPLES:** For Apple Scab, use 1 to 1½ pounds. Apply in pre-bloom, calyx and early cover sprays. Reduce to ¾ pound in later cover sprays. When used in combination with sulfur, Ferbam is recommended at ½ pound, plus 3 pounds of micronized wettable sulfur (Arcadian Micro-Dritomic® Sulfur). Do Not use sulfur if russetting has been a problem. Do Not use Ferbam on tender varieties such as Golden Delicious as it may contribute to fruit russetting.

For Cedar Apple Rust Diseases keep foliage and fruit covered during infection periods. Use as above, plus a special bloom spray of ½ pound.

For Black Rot (Frog-eye) (Leaf and Fruit Spot), Apple Blotch, Bitter Rot, Sooty Blotch and Fly Speck, use 1 to 1½ pounds.

**CHERRIES:** For Leaf Spot, use 1½ pounds. Apply 4 sprays, at petal-fall, 2 and 4 weeks after petal-fall and immediately after harvest. For Brown Rot, use 1½ pounds. Apply at popcorn, full bloom and petal-fall, and starting 2 to 3 weeks before harvest apply one or more sprays at 7 to 10 day intervals.

**PEARS:** For Leaf Spot, use 1½ pounds. Apply in pink, calyx, first cover spray and second cover spray. For Fabraea (Leaf Blight and Fruit Spot) and Sooty Blotch, use 1 pound in the summer sprays.

**PEACHES:** For Peach Leaf Curl and Shot Hole (Fungus), use 1½ to 3 pounds. Apply at dormant and popcorn. For Brown Rot Blossom Blight, use 1½ to 2 pounds. Apply at pink bud and 25% to 75% of full bloom. For Fusicoccum Canker (constriction) in New Jersey and Massachusetts, use 1½ pounds. Apply before bloom. (Start-

ing in early March) and after harvest as long as weather permits. Space sprays 7 to 10 days apart.

**GRAPES:** For Black Rot, use 2 pounds. Apply just before bloom, immediately after bloom and 2 weeks after bloom. Do Not use more than 6 pounds per acre per application.

**CRANBERRIES:** For Fruit Rots, use 3 pounds. Apply at mid-bloom and repeat at 2 week intervals, for a total of 3 applications. Do Not use more than 3 pounds per acre per application.

**NOTE:** Do Not use on apples or pears within 7 days of harvest, on cherries within 10 days of harvest, on peaches within 21 days of harvest, on grapes later than 14 days after berries touch or on cranberries within 28 days after mid-bloom.

### OTHER CROPS

**CABBAGE:** For Downy Mildew in plant beds, use 1½ pounds. Make 2 to 3 applications a week, starting when plants emerge. Do Not use later than 60 days before harvest. Do Not use more than 2½ pounds per acre per application.

**TOBACCO:** For Blue Mold in plant beds, use at the rate of 3 to 4 pounds per 100 gallons of water. Use the 4-pound rate if equipment and timing are not perfect. Apply 5 gallons per 100 square yards when plants are small. Increase to 6 gallons as plants are ready for transplanting. Start applications when leaves are the size of a dime or when Blue Mold first appears in your area. Apply twice a week until time for transplanting.

**ORNAMENTALS:** For Black Spot and Rust of Roses; Septoria Leaf Spot of Chrysanthemums; Snapdragon Rust; Bacterial Leaf Spot of Geraniums; Alternaria Blight and RUST of Carnations; Botrytis Rot of Cyclamen; Botrytis blight (tulip fire) of Tulips; Juniper Rust and Laurel Leaf Spots—use 1 to 1½ pounds. Apply at 7 to 10 day intervals as needed. For Petal Blight of Azaleas and Camellias—use 1 to 1½ pounds. Apply at 3 to 5 day intervals as needed during infection periods.

**SMALL QUANTITIES:** Use at the rate of 4, 6 or 8 teaspoonfuls in 1 gallon of water (equivalent to 1, 1½ or 2 pounds in 100 gallons of water).

## CAUTION!

May cause irritation of eyes, nose, throat and skin.

Avoid breathing dust or spray mist.

Avoid contact with eyes, skin or clothing. In case of contact, flush with plenty of water. For eyes, get medical attention.

Keep away from fire and sparks.

Apply with care. Do not apply to plants which are under stress, or to plants which are under attack by other pests. Do not apply to plants which are under attack by other pests. Do not apply to plants which are under attack by other pests. Do not apply to plants which are under attack by other pests.