



# 76 W FERBAM FUNGICIDE

## ACTIVE INGREDIENT:

Ferbam (Ferric dimethyldithiocarbamate) . . . . . 76%

INERT INGREDIENTS . . . . . 24%

## CAUTION: KEEP OUT OF REACH OF CHILDREN

May Cause irritation of eyes, nose, throat and skin. Avoid breathing dust or spray mist. Avoid contact with skin, eyes, and clothing. Keep away from fire or sparks. In case of contact, flush with plenty of water; for eyes get medical attention.

This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of waste; apply this product only as specified on this label. Do not apply where runoff is likely to occur.

Do not reuse empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes.

## GENERAL INFORMATION

Royal Brand Ferbam Fungicide is highly effective against many fungi, on a wide range of plants and compatible with oil sprays. Sprays and dusts containing Ferbam repel Japanese Beetle. Ferbam should be used only in accordance with recommendations on this label.

## DIRECTIONS

**SPRAYS**—Ferbam may be washed into the spray tank through a deep screen or made into a thick paste by adding a little water, diluting this, and pouring into the spray tank while filling. Use Royal Brand Spreader-Stocker on foliage difficult to wet in order to secure a uniform coverage.

**DUSTS**—Mix the required amount of Ferbam with any suitable diluent, preferably talc or prophyllite. Use only for tobacco.

**APPLES**, Scab—Use 1 to 1½ lbs. in 100 gallons of water in pre-bloom, clyx and early cover sprays. Reduce to ¾ lb. in later cover sprays. With sulphur use ½ lb. plus 3 lbs. dry wettable sulfur or 5 lbs. flotation sulfur paste. If russetting has been a problem, sulfur should not be used. Ferbam is not recommended for use on certain tender varieties such as Golden Delicious as may contribute to fruit russetting. Do not apply this product to apples within 7 days of harvest. When used in combination with sulfur, do not apply within 10 days to 2 weeks of an oil spray or just prior to or during periods of excessively high temperatures.

**RUST DISEASES**—Use scab program through first cover including a special bloom spray of ½ lb. Ferbam alone. Keep foliage and fruit covered during infection periods.

**OTHER DISEASES**—Follow scab schedule but maintain dosage at 1 to 1½ lbs. as long as any of the following diseases threaten—Frog-Eye Leaf Spot, Black Rot, Brooks Spot, Apple Blotch, Bitter Rot, Sooty Blotch, Fly Speck and Blossom End Rot (Botrytis Cinerea).

**PEACHES**: Peach Leaf Curl and Shot-Hole (fungus) (Western States Only)—Use 1½ to 3 lbs. in 100 gallons of water at dormant and popcorn. Brown Rot, Blossom Blight: Use 1½ to 2 lbs. in 100 gallons of water at pink bud and 25 percent to 75 percent of full bloom. Fusioecum Canker (Constriction) in eastern states. Use 1½ lbs. in 100 gallons of water before bloom (early March). Repeat at 7 to 10 day intervals until 21 days before harvest and continue after harvest as long as weather permits. Do not apply this product to peaches within 21 days of harvest.

**TOBACCO**: Blue Mold—Use 3 to 4 lbs. in 100 gallons of water as a spray or 15 percent Ferbam (11.4% active) as a dust by applying directly to the young plants, or dust through the plant bed cloth. For each 100 sq. yards of plant bed, apply 3 to 6 gals. as a spray or 2 to 3 lbs. of dust mixture, depending upon the size of plants. Start applications when leaves are about the size of a dime, or when blue mold first appears in the vicinity. Apply at 3 to 4-day intervals until transplanting time.

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