



# FARMRITE FERBAM 76-W

A wettable powder for use in water as a Fungicide

**ACTIVE INGREDIENT:** Ferbam (Ferric dimethyl dithiocarbamate) **INERT INGREDIENTS** -



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### 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 eyes, skin, or clothing. In case of contact, flush with plenty of water; for eyes, get medical attention. Keep away from fire and sparkes.

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment, or disposal of wastes.

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

### Manufactured for

## **Central Chemical Corporation** Hagerstown, Maryland General Offices

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-	-	-	-	76.0%
-	-	-	-	24.0%
Total			100.0%	



# FARMRITE FERBAM 76-

#### DIRECTIONS

Pour the required amount of this material onto the surface of water in partly filled spray tank or pre-trix in a bucket half filled with water and pour mixture through screen into partly filled spray tank. Add remainder of water to fill tank. Keep agitator running during filling and spray operations. Do not allow mixture the stand.

This material is compatible with commonly used insecticides and fungicides, but may cause foliage and fruit injury if combined with lime sulfur and its residual effectiveness may be reduced if used with strongly alkaline materials such as spray lime. Do not combine wettable powders with emulsifiable liquid in the same spray tank unless previous use of the materials being combined has proven them physically compatible.

#### RECOMMENDATIONS

Following are the dosages to be used in 100 gallons of spray. <u>APPLE:</u> Scab, Cedar Rust, Quince rust, Botrytis rot  $-1\frac{1}{2}$  to 2 pounds. Apply in pre-bloom, calvx and early cover sprays. Repeat at 6 day intervals during infection periods. Blossom end rot (Botrytis cinerea)  $-1\frac{1}{2}$  to 2 pounds during bloom. Black rot, Brooks spot, Apple blotch, Bitter rot, Sooty blotch, Fly speck  $-1\frac{1}{2}$  pounds plus spreader in later cover sprays. Do not apply within 7 days of harvest.

Caution: Do not use sulfur if russeting has been a problem. To avoid possibility of russeting, do not use Ferbam on certain sensitive varieties such as Golden Delicious.

PEACH: Peach leaf curl (Dormant), Brown Rot (early season)  $-1\frac{1}{2}$  to 2 pounds. Late season brown rot substitute 2 pounds capital or 6 to 8 pounds 325 mesh wettable sulfur in pre-harvest sprays. Do not apply within 21 days of harvest.

<u>PEAR:</u> Scab – 1<sup>1</sup>/<sub>2</sub> to 2 pounds in pink, calyx, first and second cover sprays. Fabraea (leaf blight), Fruit Spot, Sotty blotch – 1<sup>1</sup>/<sub>2</sub> pounds in summer sprays. Do not apply within 7 days of harvest.

CHERRY: Brown rot, Leaf spot - 1 to 1½ pounds used in fungicide schedules as recommended by agricultural authorities for local conditions. For leaf spot, repeat application immediately after harvest. For late applications, add spreader to avoid blotching of fruit.

To avoid dark fungicide deposits, do not make applications on Apple, Pear or Cherry within 30 days of harvest. For control of diseases persisting after prescribed time limits have expired, an effective fungicide should be used alone in a manner which will not leave residue in excess of established tolerances.

<u>GRAPE</u>: <u>Black rot</u> – Use 1½ to 2 pounds. Apply just before bloom, immediately after bloom and two weeks after bloom.

CRANBERRY: Fruit rot – 3 pounds. Make 3 applications beginning at mid-bloom and repeat at two week intervals, but do not apply later than 4 weeks after mid-bloom.

CABBAGE: Downy mildew – 1<sup>1</sup>/<sub>2</sub> pounds. Apply 2 to 3 times weekly in plant beds.

LETTUCE: Damping Off - 1 pound. Apply as soon as plants are up and at 2 week intervals. Drench plant beds at rate of ½ gallon per square yard.

<u>TOBACCO</u>: <u>Blue mold</u> – 2 to 4 pounds. Use 4 pounds if equipment and timing is not the best. Plant beds – apply 3 gallons per 100 square yards when plants are small. Increase to 6 gallons as plants are ready for transplanting. Make first application when blue mold first appears: repeat twice weekly until transplanting time.

ORNAMENTALS: <u>Rose – Black spot and rust</u>; <u>Chryse themum – Septoria leaf spot and rust</u>; <u>Geranium – Bacterial leaf spot</u>; <u>Carnation – Alternavia and septoria blights</u>, <u>Leaf spot and rust</u>; <u>Cyclamen – Botrytis</u> rot; <u>Tulip – Botrytis blight</u> (tulip fire); use T to 1<sup>3</sup>/<sub>2</sub> pounds plus spreader sticker in 100 gallons of water. Begin treatment when plants are in leaf and repeat at 7 day intervals or as often 35 necessary.

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