

FERBAM 76-WP

**A WETTABLE POWDER FOR
USE IN WATER AS A FUNGICIDE**

ACTIVE INGREDIENT:

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

INERT INGREDIENTS:.....24%

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CAUTION

MAY IRRITATE 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.

Keep Out of Reach of Children

NOTICE: Stauffer Chemical Company makes no warranty of merchantability or any other express or implied warranty concerning this material. It shall not be held responsible for personal injury, property damage, or other loss resulting from the handling, storage, or use of this material. The buyer assumes all risk and liability resulting from such handling, storage or use.

ACCEPTED

4-13-67
476-896

UNDER THE FEDERAL INSTITUTE OF
FUNGICIDE AND REFRIGERANT ACT
FOR ECONOMIC PURPOSES
ED UNID

3 LB. NET

Manufactured for

STAUFFER CHEMICAL CO.

NEW YORK

Pour required amount of this material on surface of water in partially filled spray tank, or pour into a bucket half filled with water and pour mixture through screen into nearly filled spray tank. Add balance of water to fill tank. Keep agitator running during filling, mixing and spraying operations. Do not let mixture to 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 liquids in the same spray tank unless previous use of the materials being combined has proven them physically compatible.

This product is toxic to fish. Keep out of any body of water. Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed by punching holes in them and burying with wastes.

Consult State Agricultural Experiment Stations or the State Agricultural Extension Service for additional information, as the timing, number, and rate of applications needed will vary with local conditions.

The Federal Food and Drug Administration has set official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates, and do not apply closer to harvest than specified.

RECOMMENDATIONS

Amount of FERBAN 74-WP Per 100 Gallons Spray

APPLE: Scab, Cedar rust, Quince rust, Botry's rot — 1½ to 2 lb. or 1 lb. plus 3 to 6 lb. of 70% sulfur paste. Apply in pre-bloom, calyx and early cover sprays. Repeat at 6 day intervals during infection periods. Blossom and rot (Botry's disease) — 1½ to 2 lb. during bloom. Black rot, Brooks spot, Apple blotch, Bitter rot, Snow blotch, Fly spot — 1½ lb. plus spreader in later cover sprays. CAUTION: Do not use sulfur if rusting has been a problem. To avoid possibility of rusting do not use Ferban on certain sensitive varieties such as Golden Delicious. Do not apply within 7 days of harvest.

PEACH: Peach leaf curl (downy), Brown rot (early season) — 1½ to 2 lb. Brown rot (late season) — 2 lb. Capstan 80-WP or 6 to 8 lb. 325-mesh wettable sulfur should be substituted in pre-harvest sprays.

PEAR: Scab — 1½ lb. in pick, calyx, first and second cover sprays. Fehvee (leaf blight) Fruit spot, Sooty blotch — 1½ lb. in summer sprays. Do not apply within 7 days of harvest.

CHERRY: Brown rot, leaf spot — 1 to 1½ lb. use in fungicide schedule 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, PEACH, PEAR, OR CHERRY WITHIN 30 DAYS OF HARVEST. For the control of diseases persisting over the prescribed time limits have expired, an effective fungicide should be used alone in a manner which will not leave residues in excess of established tolerances.

GRAPE: Black rot — 2 lb. Apply just before bloom, immediately after bloom and two weeks after bloom. Do not apply within 7 days of harvest.

CRANBERRY: Fruit rots — 3 lb. 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 in Plant Beds — 1½ lb. Apply 2 to 3 times weekly in plant beds.

LETTUCE: Damping off in Plant Beds — 1 lb. Apply as soon as plants are up and at 2 week intervals. Drench plant beds at rate of ½ gal. per sq. yd.

TORACCO: Blue mold — 2 to 4 lb. Use 4 lb. if equipment and timing is not the best. Plant beds — apply 2 gal. per 100 sq. yd. when plants are small. Increase to 6 gal. as plants are ready for transplanting. Make first application when blue mold first appears; repeat twice weekly until transplanting time.

ORNAMENTALS: ROSE — Black spot and rust; CHRYSANTHEMUM — Sclerotia leaf spot and rust; SNAIL-DRAGON — Leaf spot and rust; GERANIUM — Bacterial leaf spot; CARNATION — Alternaria and Septoria blight, leaf spot and rust; CYCLAMEN — Leaf spot and Botry's rot; TULIP — Botry's blight (tulip fire); JUNEWEED — Rust; ASTER, BEGONIA, HYDRANGEA, IVY, LAUREL — Leaf spots — 1 to 1½ lb. plus remainder sticker. Begin treatment when plants are in leaf and repeat at 7 day intervals, or as often as necessary. AZALEA, CAMELLIA — Fetal blight. Apply while buds are opening and repeat at 3 to 5 day intervals as needed; spray ground around plants thoroughly. For small quantities, use at the rate of 4, 6 or 8 teaspoons per gal. water. This is equivalent to dosages of 1, 1½ and 2 lb. per 100 gal. water.

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Made in U.S.A.

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