

A WETTABLE POWDER FOR USE IN WATER AS A FUNGICIDE

ENDER THE FENERAL INSECTICIDE

FOR 10.05 AND RULENTICIDE ACT

FOR 10.05 AND POISON REGISTER.

ED UNDER NO. 9/30-204 KEEP O

ACTIVE INGREDIENT:

Ferbam (Ferric dimethyldithiocarbamate)

76%

INERT INGREDIENTS:

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 er clothing. In case of contact, flush with plenty of water; for eyes, get medical attention. Keep away from fire and sparks

DIRECTIONS FOR USE-Pour required amount of this material on surface of water in partially filled spray tank, or pre-mix in 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 allow mixture to stand.

This material is campatible 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 ma terials being combined has proven them physically compatible.

Consult your state Agricultural Extension Service or Experimental Station 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 foods and forage crops will not exceed established tolerances, use only at recommended rates, and do not apply closer to hervest than specified.

RECOMMENDATIONS-Amount of FERBAM 76-WP Per 100 Gellens Spray

APPLE: Scab, Coder rust, Quince rust, Botrytis ret-11/2 to 2 lb. or 1 lb. plus 3 to 6 lb. of 70% sulfur paste. Apply in prebloom, calyx and early cover sprays. Repeat at 6 day intervals during infection periods. Blossem end ret (Botrytis cinerea-- 11/2 to 2 lb during bloom. Black ret, Brooks spot, Apple blotch, Bitter ret, Souty blotch, Fly speck - 11/3 lb. 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 (darmant). Brown rot (early season) - 11/2 to 2 lb. Brown rot (late season) - 2 lb. Captan 50 W or 6 to 8 lb. 325-mesh wettable sulfur should be substituted in pre-harvest sprays. DO NOT APPLY WITHIN 21 DAYS of HARVEST.

PEAR: Scab - 11/2 to 2 lb. in pink, calyx, first and second cover sprays. Fabrees (leaf bright) Fruit spet, Saety blotch 11/2 lb. in summer sprays. DO NOT APPLY WITHIN 7 DAYS OF HARVEST.

CHERRY: Brown ret, Leaf spot - 1 to 11/2 lb use in fungicide schedule as recommended by agricultural authorities for focus conditions. For leaf spot repeat application immediately after harvest. For late applications add spreader to avoid blotch ing 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 after the prescribed time limits have expired, an effective fungi cide should be used alone in a manner which will not leave residues in excess of established tolerances.

GRAPE: Black ret - 13 to 2 lb Apply just before bloom, immediately after bloom and two weeks after bloom. DO NOT APPLY WITHIN 7 DAYS OF HARVEST

CRANBERRY: Fruit rets - 3 lb. Make 3 applications beginning at mid-stoom and repeat at two west intervals, but do not apply later than 4 weeks after mid-bloom.

ACCEPTED COMMENTS

ACTIVE INGREDIENT:

ACCEPTED 5/17/67

Ferbam (Ferric dimethyldithiocarbamate) **INERT INGREDIENTS:**

76%

100%

UNDER THE FENERAL INSECTICIDE
FOR HOUSE AND ROBENTICIDE ACT
FOR LAND FOR POISON REGISTER.

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KEEP OUT OF REACH OF CHILDREN

TOTAL

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

DIRECTIONS FOR USE-Pour required amount of this material on surface of water in partially filled spray tank, or pre-mix in a bucket half filled with water and pour mixture through screen into nearly filled spray tank. Add balance of water to fill tenk. Keep agitator running during filling, mixing and spraying operations. Do not allow 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.

Consult your state Agricultural Extension Service or Experimental Station for additional information, as the timing, number end rate of applications needed will vary with local conditions.

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

RECOMMENDATIONS-Amount of FERBAM 76-WP Per 100 Gallons Sprey

APPLE: Scab, Codor rust, Quinco rust, Botrytis rot-11/2 to 2 lb. or 1 lb. plus 3 to 6 lb. of 70% sulfur paste. Apply in prebloom, calyx and early cover sprays. Repeat at 6 day intervals during infection periods, Blossom and ret (Batrytis cinerals - 1½ to 2 lb during bloom. Black ret, Breeks spot, Apple blotch, Bitter ret, Souty blotch, Fly speck - 1½ lb. 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.

PRACH: Peach leaf curl (dormant). Brown ret (early season) — 1½ to 2 lb. Brown ret (late season) — 2 lb. Capton 50 M or 6 to 8 lb. 325-mesh wettable sulfur should be substituted in pre-harvest sprays. DO NOT APPLY WITHIN 21 DAYS OF HARVEST.

PRAR: Scab - 1½ to 2 lb. in pink, calyx, first and second cover sprays. Fabreea (leaf bright) Fruit spot, Secty blotch 11/2 lb. in summer sprays, DO NOT APPLY WITHIN 7 DAYS OF HARVEST,

CHERRY: Brown ret, 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 blotch ing 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 after 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 talerances.

GRAPE: Black ret - 11/2 to 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 mildow - 11/2 lb Apply 2 to 3 times weekly in plant beds.

LETTUCE: Damping off - 1 lb. Apply as soon as plants are up and at 2 week intervals. Drench plant beds at rate of 1/2 gal. per sq. yd.

TOBACCO: Blue mold -- 2 to 4 lb. Use 4 lb. if equipment and timing is not the best. Plant beds -- apply 3 gal. per 100 sq. yd. when plants are small. Increase to 6 gal. as plants are ready for transplanting. Make firs - pplication when blue mold first appears; repeat twice weekly until transplanting time

ORNAMENTALS: ROSE - Black spot and rust; CHRYSANTHENUM - Septoria leaf spot and rust, SNAPDRA JON - Leaf spot and rusy, GERANIUM — Bacterial leaf spot; CARNATION — Alternaria and Septoria blights, Leaf spot is st. CYCLAMEN -- Leaf spot and Botrytis rat; TULIP -- Botrytis blight (tulip fire); JUNIPER -- Rust, ASTER, BEGONIA -- URANGEA, IVY, LAUREL — Leaf spots — 1 to 11/2 lb plus spreader-sticker. Begin treatment when plants are in leaf at a specific at 7 day intervals, or as often as necessary. AZALEA, CAMELLIA — Petal blight. Apply while buds are opening and repeat at 3 to . S day intervals as needed; spray ground around plants thoroughly. For small quantities, use at the late of 4, 6 or 8 teaspoonfuls per gal. water. This is equivalent to dosages of 1, 1½ and 2 lb. per 100 gal. water

CONDITIONS OF SALE

The seller guarantees the material sold to be true to the label. Further than that, it makes no representation wascranty and it shall not be held responsible for any injury to crop, sail, person or property, resulting from the exercite adding of sold material, whether used in accordance with directions or not. The buyer and/or user accept this naterials and the obove conditions of sale.

MANUFACTURED FOR

KERR-MCGEE CHEMICAL CORP.

OKLAHOMA CITY, OKLAHOMA