



ACCEPTED
7-25-72
476-168

MAGNETIC™ "95"

A FINE WETTABLE SULFUR
FOR SPRAYING AND DUSTING FRUITS, VEGETABLES AND ORNAMENTALS 30 LB. NET

ACTIVE INGREDIENT:

Sulfur

95%

INERT INGREDIENTS:

5%

100%

RECOMMENDATIONS

(Continued)

CAUTION Keep Out of Reach of Children

Magnetic "95" Wettable Sulfur is formulated for use in water as a spray on fruit, vegetable and ornamental crops for the control of certain fungus diseases. Because of its extreme fineness, Magnetic "95" is particularly well suited for use in the early season applications on apple, pear, peach, cherry, plum and prune. Magnetic "95" may be combined in the spray tank with most of the commonly used fungicides and insecticides. It may also be used as an ingredient in dust mixtures or it may be applied alone as a dust. Magnetic "95" is excellent for dusting apples during light misty rains and for use in sprayer-dusters.

DIRECTIONS FOR USE

FOR SPRAYING: Pour recommended amount of Magnetic "95" into partly filled spray tank or wash through filler-screen into tank. Add balance of water to fill tank. Keep agitated while filling and spraying.

RECOMMENDATIONS

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.

All dosages given on this label are for dilute sprays (1X concentrations). For use in concentrate sprays, increase the dosage of Magnetic "95" proportionately.

APPLE, PEAR: Scab, Powdery Mildew — Use 6 to 8 lb. per 100 gal. of water in the pre-bloom, bloom and petal-fall sprays. 4 to 6 lb. in the cover sprays.

CHERRY, PLUM, PRUNE: Brown Rot, Powdery Mildew, Leaf Spot — Use 6 to 8 lb. per 100 gal. of water in the pink and bloom sprays; 4 to 6 lb. in the petal-fall, shuck and cover sprays. A coarser, less adherent sulfur such as 325-mesh spraying or dusting sulfur is preferred in the pre-harvest sprays.

PEACH: Brown Rot, Scab, Powdery Mildew — Use 6 to 8 lb. per 100 gal. of water in the pink and bloom sprays; 4 to 6 lb. in the petal-fall, shuck and cover sprays. A coarser, less adherent sulfur such as 325-mesh spraying or dusting sulfur is preferred in the pre-harvest sprays.

BEANS, PEAS: Powdery Mildew, Rust — Use 6 to 8 lb. per acre in sufficient water for thorough coverage. Begin applications at first sign of infection and repeat in 7 to 14 days as necessary. Keep new growth protected.

ROSES: Black Spot, Powdery Mildew — Use 4 to 8 lb. per 100 gal. of water (3 to 6 tablespoons per gal.). Make first application as soon as growth starts in the spring; repeat application at 7 to 14-day intervals. Keep new growth protected.

PERENNIALS, SHRUBS: Powdery Mildew — Use 4 to 8 lb. per 100 gal. of water (3 to 6 tablespoons per gal.). Make first application as soon as mildew appears. Apply as a thorough drenching spray. Add wetter-spreader on hard-to-wet foliage. Repeat application in 7 days. Repeat thereafter at 7 to 14 days as necessary to keep new growth protected.

IMPORTANT: Use the higher dosage during periods of frequent and heavy rainfall. spray often enough to keep new growth covered. This may require weekly or bi-weekly applications during periods of rapid growth. When using lead arsenate with Magnetic "95" always add the same amount of hydrated lime, or other safener, as would be used when applying lead arsenate without sulfur.

Magnetic "95" may be used as a dust in any of the above applications. Use enough to coat foliage and fruit with a light, uniform residue.

CAUTION

Do not use sulfur within two weeks of an oil spray. Do not use sulfur on apples when temperatures exceed or are likely to exceed 90°F. Do not use sulfur on cucumbers, cantaloupe, melon or tung. Even a light drift of sulfur dust or spray on these crops may burn the foliage if temperatures are high.

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