

FOR EASY OPENING,



CUT ALONG THIS LINE

ACCEPTED
 APR 23 1976
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.



MORESTAN

**25% WETTABLE POWDER
 MITICIDE, FUNGICIDE**

FOR EFFECTIVE CONTROL OF MITES AND POWDERY MILDEW

NET WEIGHT 2½ POUNDS

CAUTION

(See side panel for caution statements)

KEEP OUT OF REACH OF CHILDREN

ACTIVE INGREDIENT:
 6-methyl-1,3-dithiolar-4,5-bis-quinoxalin-2-one 25%
INERT INGREDIENTS: 75%
 100%
 U.S. Patent No. 3,091,613
 Canadian Patent No. 659,270

EPA Reg. No. 3125-117-AA

"Chemicals for Agriculture"

CHEMAGRO AGRICULTURAL DIVISION
 MOBAY CHEMICAL CORPORATION
 Box 4913 Kansas City Missouri 64120

RESTRICTIONS

Under certain weather conditions, particularly those that create slow drying of spray deposits, injury may occur to foliage of strawberries and deciduous fruit trees.

Do not use summer oils if MORESTAN is used in the cover spray program.

Do not use spreader-sticker materials with MORESTAN.

MORESTAN is toxic to fish. Do not apply where runoff is likely occur. In cleaning of equipment or disposal of wastes, do not contaminate streams, lakes, or ponds with this material.

Do not allow sprays to drift onto other crops, including pastures. Do not graze treated areas.

Do not use on other crops used for food and forage. Use only according to label directions. Applications at rates above those shown may result in illegal crop residues. Do not treat food crops grown in the greenhouse.

Phytotoxicity has occurred on the foliage and flowers of several varieties of roses, especially during periods of high temperatures. Treat roses only after cutting and before new growth appears. Before treating large plantings for the first time, treat a few plants and observe for 4 or 5 days. Under certain conditions, some injury to other ornamentals may occur.

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

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CAUTION

Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing of spray mist. Wash thoroughly with soap and warm water after handling.

Under conditions of bright sunlight, particularly if wind is present, some persons spraying MORESTAN experience a skin reaction on exposed parts of the body similar to sunburn. When applying sprays containing more than ½ lb. MORESTAN 25% Wettable Powder per 100 gal. water it is recommended that sufficient clothing be worn to cover most body areas and that a suitable sun-screen lotion such as Uval (Dome Laboratories) or Solbar (Person and Covey), be applied to body areas necessarily left uncovered such as the neck and face.

Do not contaminate feed or food. Keep out of the reach of children.

MORESTAN is a Reg. TM of the Parent Company of Farbenfabriken Bayer GmbH, Leverkusen.

EPA EST. 3125-MO-1

DOT 20

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DIRECTIONS FOR USE

IMPORTANT: Read these entire Directions and Conditions of Sale before Powder.

CONDITIONS OF SALE: THE DIRECTIONS ON THIS LABEL WERE DETERMINED UNDER WEATHER CONDITIONS SIMILAR TO THOSE WEATHER CONDITIONS THAT OCCUR IN THE GEOGRAPHIC AREA WHERE THE PRODUCT IS USED. FAILURE TO FOLLOW THE DIRECTIONS OR OCCURRENCE OF WEATHER CONDITIONS THAT ARE EXTRAORDINARY OR UNUSUAL MAY RESULT IN UNSATISFACTORY PERFORMANCE OF THE PRODUCT. CHEMAGRO AND THE BUYER ACCEPTS AND USES THIS PRODUCT SUBJECT TO THE ABOVE. CONDITIONS ARE BEYOND THE CONTROL OF CHEMAGRO AND THEREFORE THE RESPONSIBILITY FOR THE RESULTS OF THE APPLICATION OF MORESTAN 25% Wettable Powder is recommended for residual control of powdery mildew. The formulation mixes readily with water to form a fine spray for use with conventional hand or machine operated sprayers. For best results, apply when mites or mite eggs are present in large numbers and before mites cause bronzing of leaves. See Restrictions. Consult your State Agricultural Station for detailed information on timing of application for most effective control.

RECOMMENDED APPLICATIONS

| CROP | PEST | Pounds MORESTAN 25% WP | |
|--|---|------------------------|--|
| BEARING FRUIT Pine Bloom & Post Harvest Apples Pears | Mites Mite eggs | ½ to 1 | Apply specified dosage sprays delayed dorm first bloom. Additional forage after harvest. |
| | Pear psylla | 1 lb. | |
| BEARING CITRUS TREES Oranges Grapefruit Lemon Lime Pomelo Tangerine Tangelo Ugli Fruit Only | Citrus red mite Citrus rust mite Texas citrus mite Mite eggs | 1 to 1½ | Apply specified dosage spray using coverage depending upon surface, including coverage. Schedule in Texas and Florida. Do not harvest within 10 days. |
| NON-BEARING FRUITS Apples | Powdery Mildew Mites Mite eggs | ½ to 1 | Apply specified dosage spray using complete coverage. Repeat as needed. Begin spraying and apply at 7- to 10-day intervals. Make more than one application. Apply to strawberries the first time during the first bloom. |
| Apricots Cherries Nectarines Peaches Pears Plums Prunes Strawberries | Mites except Tetranychus mite Mite eggs | ½ to 1 | Apply specified dosage spray using complete coverage. Repeat as needed. Begin spraying and apply at 7- to 10-day intervals. Make more than one application. Apply to strawberries the first time during the first bloom. |
| Citrus | Citrus red mite Citrus rust mite Texas citrus mite Mite eggs | 1 to 1½ | Apply specified dosage spray using complete coverage. Repeat as needed. Repeat as needed. |
| NUTS Macadamia Nuts | Mites | 1 to 2 | Apply specified dosage spray using complete coverage. Repeat as needed. Begin spraying and apply at 7- to 10-day intervals. Make more than one application. Apply to strawberries the first time during the first bloom. |
| Walnuts | Aphids Mites Mite eggs | 1 to 1½ | Apply specified dosage spray using complete coverage. Repeat as needed. Begin spraying and apply at 7- to 10-day intervals. Make more than one application. Apply to strawberries the first time during the first bloom. |
| VIAMPHALS Flowers Shrubs | Mites Mite eggs | ½ to 1 | Apply specified dosage spray using complete coverage. Repeat as needed. Begin spraying and apply at 7- to 10-day intervals. Make more than one application. Apply to strawberries the first time during the first bloom. |

*This MORESTAN dosage is a general recommendation. When lower volumes of pressure or volume are used, increase the concentration of MORESTAN to the amount of MORESTAN per acre to obtain the same coverage spray.