Best Available COPY RECOMMENDED APPLICATIONS

MORESTAN

25% WETTABLE POWDER MITICIDE—FUNGICIDE

Under the Federal Insecticide, Fungicide, one documentation Act, as amended, for the pesucide registred under EPA Reg. No. 3/25-302

100%

IN WATER SOLUBLE PACKETS
FOR EFFECTIVE CONTROL OF MITES AND POWDERY MILDEW

KEEP WATER SOLUBLE PACKETS IN THIS CONTAINER AND STORE IN A COOL DRY PLACE BUT NOT BELOW FREEZING (32 ° F.)

DEALERS SHOULD SELL IN ORIGINAL PACKAGES ONLY

CONTAINS TEN 8-OUNCE WATER SOLUBLE PACKETS

KEEP OUT OF REACH OF CHILDREN

TOTAL NET WEIGHT 5 POUNDS

~GUARANTEE-

†U.S. Patent No. 3,091,613 Canadian Patent No. 659,270

EPA Reg. No. 3125-302

STOP - READ THE LABEL BEFORE USE

DIRECTIONS FOR USE

IMPORTANT: Read these entire Directions and Conditions of Sale, including the Warranty and Limitation of Damages provision, before using MORESTAN 25% Wettable Powder.

CONDITIONS OF SALE: These Directions for Use reflect the opinion of experts based on tests of effectiveness, of toxicity to plants and laboratory animals and of residues on or in food or feed under normal conditions of use. However, because of the wide range of conditions under which this product may be used, even though label directions are followed, it is impossible to eliminate affirisks associated with its use because of abnormal conditions beyond the control of the seller. Chemagno and the Seller offer, and the buyer

uses, this product, subject to the understanding that the Buyer assumes all such risks.

MORESTAN 25% Wettable Powder mittoide - fungicitie is recommended for residual control of aphids, mitted, mitted eggs, and powdery mildew. The formulation mixes readily with water to form a suspension which is usable in all conventional hand or machine-operated sprayers. For best results, apply a thorough coverage before mitted or mitted agrayers are present in large numbers and before mitted cause bronzing of the foliage. Apply during good drying conditions. (See Restrictions). Consult your State Agricultural Extension Service or Experiment Station for detailed information on timing of applications for most effective control.

MIXING: The enclosed packets containing MORESTAN 25% Wettable Powder are water satisfie. Do not allow packets to become wet

MIXIMS: The enclosed packets containing MORESTAN 25% Wettable Powder are water soluble. Do not allow packets to become will prior to adding to the spray tank. Do not handle with wet hands, Reseal outer pag to protect remaining packets.

To prepare the spray mixture, drop the required number of unopened pickets, as determined under "Recommended Applications", into the spray tank while filling with water to the desired level, Operate the agitator while mixing. Depending on the water temperature and the degree of agitation, the packets should be completely dissolved within approximately 5 minutes from the time they were added to the water.

DOSAGE: Use specified dosage of MORESTAN 25% Wettable Powder in the designated amount of water necessary to give complete coverage of foliage. Determine the total amount of wettable powder to be added to the spray lank based on the rates under "Recommended Applications". For each Vs pound gi exerces of wettable powder to be added to the spray tank use one 8 doince packet for example, if it is determined that 14g pounds (24 ounces) of MORESTAN 25% Wettable Powder should be added to the spray tank, add three 8-ounce packets. The type of equipment used will determine the concentration required; however use of these packets is not recommended for making highly concentrated mixtures such as used in aircraft spraying.

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

CHEMAGRO AGRICULTURAL DIVISION OF MOBAY CHEMICAL CORPORATION, Box 4913, Kansas City, Mo. 64120

CROP	PEST	MORESTAN 25%	REMARKS
BEARING CITRUS TREES Citrus (California, Arizona, Texas, and Florida Only)	Citrus red nute Citrus rust mite Texas citrus mite Mite eggs	1 to 1%	Apply specified dosage per 100 gallons of water as a full coverage spray* using 200 - 1000 gallons of finished spray per acre depending upon the number and size of frees. Spray all surfaces, including the underside of leaves for complete coverage. Schedule applications no closer than 90 days apart in Texas and Florida, or 180 days apart in California and Arizona.
NON-BEARING FRUITS: Apples	Powdery Mildew Mites Mite eggs	½ to 1	On not harvest within 60 days of last application. Apply specified dosage per 100 gallons of water.* Sprayall foliage surfaces including the underside of leaves for complete coverage. Repeat as necessary, For control of powdery mildew, begin preventive applications before disease appears and apply at 7- to 14-day intervals. During the application periods, make more frequent applications. Do not apply to fruit trees that will bear fruit within one year of application. Apply to strawberries, as required, in propagating bads and in the field during the year of setting new plants but not after first bloom appears in the following year.
Apricots, Cherries, Nectarines, Peaches, Pears, Plums, Prunes, Strawberries	Mites (except cyclamen mite) Mite eggs	↓₂ to i	
Citrus	Citrus red mite Citrus rust mite Texas citrus mite Mite eggs	1 to 142	A.D.) specifical cosage per 100 gallons of water. Spray all surfaces, including the underside not leaves for complete coverage. Repeat as necessary. But not apply to trees that will bear fruit within one year of application.
BEARING NUTS Macadamia Nuts	Mites	1 to 2	Apply specified dosage per 100 gallons of water as a full coverage spray* using up to 400 gallons of finished spray per acre depending upon the number and size of trees. Spray all surfaces including the underside of leaves for complete coverage. Three applications per season may be made up to the day of harvest.
Walnuts	Aphids Mites Mite eggs	1 to 1½	Apply specified dosage per 100 gallons of water as a full coverage spray* using up to 250 gallons of finished spray per acre depending upon the number and size of trees. Spray all foliage surfaces, including the underside of leaves, for complete coverage. Do not apply more than twice per season or within 30 days of harvest.
ORNAMENTALS: Flowers, Shrubs	Mites Mite eggs	1/2 to 1	Apply specified dosage per 100 gallons of water (½ pound of 25% Wettable Powder per 100 gallons = 1 level teaspoonful per 1 gallon). Spray all foliage surfaces including the underside of leaves for complete coverage. Repeat as necessary.
*This dosage is calculated	1 for conventions	Sprayers Wh.	en lower solumes of spray are applied per acre as with

Pounds

*This dosage is calculated for conventional sprayers. When lower solumes of spray are applied per acre as with low-pressure, low-volume, airplane, or mist-type equipment, increase the concentration of MORESTAN in the spray mixture in order to apply the amount of MORESTAN per acre equivalent to a full coverage spray.

RESTRICTIONS

Under certain adverse 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 to occur, to 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.

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 sorays 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 lotton such as Uval (Dome Laboratories) or Solbar (Person and Covey), be applied to body areas necessarily left uncovered such as the neck and face.

WARRANTY AND LIMITATION OF DAMAGES

Chemagro warrants that this material conforms to the chemical description on the label and is feasonably fit for the purposes referred to in the Directions for Use and Conditions of Sale: subject to the risks referred to therein. CHEMAGRO MAKES NO CHER EXPRESS OR IMPLIED WARRANTY INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OP OF MERCHANTABILITY, and no agent of Chemagro is authorized to do so except in writing, with a specific reference to this warranty. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages such as loss of profits or values, etc.

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

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MORESTAN

25% Wettable Powder

Keep Packet Dry Prior to Adding to Spray Tank

EPA Reg. No. 3125-302

CAUTION

NET WT. 8 OUNCES

Keep out of reach of children

(See outer package for directions and precautions)

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