



Vendex[®] 50

WETTABLE POWDER
Miticide

ACTIVE INGREDIENT

Diazinon (2-methyl-2-phenylpropyl)-

dithiocarbamate

BY WEIGHT

50%

INERT INGREDIENTS

50%

EPA REG. NO. 201-369 AA

TOTAL 100%

DANGER!**KEEP OUT OF THE REACH OF CHILDREN**

(See other precautions on the back panel.)

NET WEIGHT: 2 LBS.

SHELL CHEMICAL COMPANY, A DIVISION OF SHELL INTERNATIONAL CHEMICAL COMPANY, INC.



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GENERAL INFORMATION

VENDEX 50 Wettable Powder Miticide is recommended for control of a wide range of plant feeding mites, including strains that are resistant to other miticides. VENDEX 50 Wettable Powder may be applied when honeybees are present and when beneficial mites are important in integrated control programs. VENDEX 50 Wettable Powder Miticide can readily be dispersed in water and can be used in conventional dilute sprayers or concentrate sprayers. Agitation is required during mixing and spraying. Thorough and complete coverage of foliage and fruit is necessary for optimum mite control. This product is compatible with insecticides and fungicides recommended for grove, orchard, and ornamental spray schedules. Apply this product only as recommended on this label by ground application.

DOSAGE AND CROP RECOMMENDATIONS

CROP	MITES CONTROLLED	For Concentrate Sprays — VENDEX 50 WP Per Acre ⁽¹⁾	For Dilute Sprays — VENDEX 50 WP Per 100 Gals.	REMARKS
Apples	Apple Rust Carpini Spider European Red McDaniel Spider Two-Spotted Spider	1 to 3 lbs.	4 to 8 oz.	(1) Do not apply more than 800 gals. dilute spray per acre. (2) Apply when mites appear. Repeat as necessary to maintain control. (3) Do not apply more than 4 times per season including a pre-bloom spray; apply this product no more than 3 times between petal fall and harvest. (4) Do not apply within 14 days of harvest.
Pears	European Red McDaniel Spider Pear Rust Two-Spotted Spider	1 to 3 lbs.	4 to 8 oz.	(4) Do not apply within 14 days of harvest.
Citrus ⁽²⁾	Citrus Red (Arizona & Calif.) Citrus Rust (Florida & Texas) Texas Citrus (Florida & Texas) Yuma Spider (Arizona)	2 to 4 lbs. ⁽³⁾	4 to 8 oz.	(1) Do not apply more than 1500 gals. dilute spray per acre. (2) Apply when mites appear. Repeat as necessary to maintain control. (3) Do not apply more than 4 sprays in any 12-month period. (4) Do not apply within 7 days of harvest.
Ornamentals (including Nursery Stock and Plants Grown for Propagation Purposes)	Spruce Spider <i>Oligonychus</i> Two-Spotted Spider	—	8 to 16 oz.	(1) Do not add oil to the spray solution. (2) Apply when mites appear. Repeat as necessary to maintain control, but not more than once every 28 days. (3) Apply to the foliage only of chrysanthemums (pre-bloom) and poinsettias (pre-bloom).

⁽¹⁾ For Concentrate Sprays—Adjust the dosage to apply an amount not exceeding that used in a dilute spray.

⁽²⁾ Do not use VENDEX 50 WP on the following citrus: Tangerines, tangelos, Reed grapefruit, and Webb Red Blush grapefruit.

⁽³⁾ Only use dilute spray applications on lemons.

PRECAUTIONS IN USING

DANGER! CORROSIVE. THIS PRODUCT MAY CAUSE SKIN IRRITATION, RESPIRATORY IRRITATION AND EYE DAMAGE. Do not get in eyes, on skin or on clothing. Wear suitable eye protection, such as goggles or safety glasses with side shields or their equivalent when pouring product from bag. During commercial application or other prolonged exposure, use goggles and a face mask. Wear clean protective clothing that covers the body well.

Harmful if swallowed. Avoid contamination of food. Avoid breathing dust or spray mist. Wash thoroughly with soap and water after handling, spraying and before eating or smoking.

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Do not graze or feed animals on cover crops grown in treated areas. Avoid contamination of food, feedstuffs and domestic water supplies.

This product is toxic to fish. Keep out of lakes, ponds and streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

Rinse equipment and dispose of wastes by burying in non-crop land away from water supplies. Dispose of empty containers by burying with wastes or by burning. Dispose of empty containers in accordance with local, state or federal regulations.

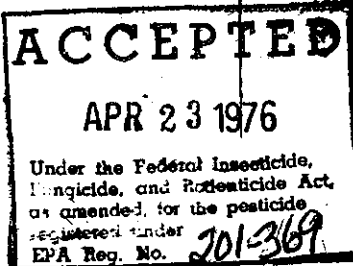
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

NOTICE OF WARRANTY

SHELL CHEMICAL COMPANY MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESS OR IMPLIED, concerning this product or its use which extends beyond the use of the product under normal conditions in accord with the statements made on this label.

U.S. Patent No. 3,657,451

ACD-1778D 4-76



GREY AREA IS SOLID RED
LABEL SHOWN IS ACTUAL SIZE

ALL COPY UNLESS OTHERWISE INDICATED IS SOLID BLACK