

CODE  
435



# TEDION<sup>®</sup> 1.0 MISCIBLE MITICIDE

NET CONTENTS  
5 Gallons

### DIRECTIONS FOR MIXING

#### DO NOT USE IN UNDILUTED FORM

Fill the spray tank about one-third full of water, and with the agitator running, pour in the required amount of Tedion 1.0 Miscible, and continue filling. If wettable powders are used in the same spray tank with the Tedion 1.0 Miscible, the wettable powder should be added to the tank first, and after the powder is thoroughly dispersed in the water, the Tedion 1.0 Miscible should be added.

### DIRECTIONS FOR USE

Thoroughly mix in sufficient water per 100 gallons or amounts required to treat one acre. Apply when mites first appear and repeat as required to maintain control. Apply to both upper and lower leaf surfaces. Observe use limitations. Observe days interval between last application and harvest indicated by number in ( ) following crop.

APPLE (0), CRABAPPLE (0), PEAR (0), QUINCE (0): European Red Mite, Two-spotted Spider Mite, McDaniel Mite, Canadensis Mite, Carpini Mite, Schoenii Mite - Use 1 pt. to 1 qt. per 100 gals. Spray trees thoroughly. Apply at pink and petal fall and during cover sprays as necessary to maintain control. Do not make more than 4 applications after petal fall per season and not more than 500 gals. of spray per acre application. Pomace from treated apples should not be fed to livestock.

APRICOT (0), CHERRY (0), NECTARINE (0), PEACH (0), PLUM (0), PRUNE (0): European Red Mite, Two-spotted Spider Mite, McDaniel Mite - Apply 1 qt. per 100 gals. of water immediately after bloom. Apply during cover sprays as necessary to maintain control. Use 1 pt. to 1 qt. per 100 gals. of water in summer applications. Do not apply more than 400 gals. of spray per acre per application. After shuck split, do not make more than two applications to apricot, cherry, nectarine, peach or three applications to plums or prunes.

CUCUMBERS (0) (Greenhouse and Field): Two-spotted Mite - 1 qt. per 100 gals. for greenhouse use. 2 qts. per acre for field use. Do not make more than 3 applications during the fruiting season.

HOPS (14): Two-spotted Mite - Use 1 gal. in sufficient water to treat 1 acre. Apply when mites first appear. Do not make more than 2 applications during fruiting period. Do not feed straw to livestock.

MELONS (0): Two-spotted Mite - 2 qts. per acre.

EPA Est., 279-NJ-1

EPA Reg. No. 279-2886

#### ACTIVE INGREDIENTS:

*Tetradifon (4-chlorophenyl 2,4,5-trichloro-phenyl sulfone) . . . . .	12.3%
Xylene base aromatic petroleum solvent . . . . .	35.0%
INERT INGREDIENTS: . . . . .	52.7%
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	100.0%

\*Tedion, U. S. Pat. No. 2,812,281

Tedion - Registered Trademark of N. V. Philips Roxane

CONTAINS 1.0 LB. TEDION PER GALLON

**CAUTION**  
**KEEP OUT OF REACH OF CHILDREN.**

Avoid breathing vapor. Avoid contact with skin.

Call 716 - 735-3765

**ACCEPTED**

8/5/74 279-2886

DO NOT STORE BELOW 35° F.

UNDER THE FEDERAL INSECTICIDE ACT  
DO NOT USE NEAR HEAT OR OPEN FLAME  
FOR ECONOMIC POISON REGISTERED  
DO NOT REUSE CONTAINER SUBJECT TO FEDERAL REGULATIONS

**ENVIRONMENTAL AND DISPOSAL CAUTIONS**

This product is toxic to fish, shrimp, crayfish, crabs and other aquatic invertebrates. Keep out of lakes, ponds and streams. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

Rinse equipment and containers and DISPOSE OF WASTES by burving at least 18 inches deep in non-crop lands away from water supplies. Do not reuse container; smash or perforate and bury with wastes.

ORNAMENTALS (Greenhouse and out-of-doors): Citrus Red Mite, Two-spotted Mite - 1 qt. per 100 gals. For standard rose plantings in the greenhouse, apply 30 to 35 gals. of spray per 1000 sq. ft. of bench space depending upon size of plants. CAUTION: Application of Tedion to White Butterfly and Cinderella roses may cause leaf drop. Do not apply Tedion 1.0 Miscible to open chrysanthemum (any variety) blossoms as slight injury may occur.

PEPPERMINT (10): Two-spotted Mite - 5 1/4 pts. per acre. Do not make more than 2 applications per season. Do not feed mint hay or spent mint hay to livestock.

PUMPKINS (0): Two-spotted Mite - 2 qts. per acre.

STRAWBERRIES (3): Two-spotted Mite - 4 qts. per acre. During the fruiting period, do not make application at intervals of less than 35 days.

TOMATOES (0): Tropical Mite, Two-spotted Mite - 1 to 2 qts. per acre. Do not apply more than 3 applications during the fruiting period.

WINTER SQUASH (0): Two-spotted Mite - 2 qts. per acre.

#### Dealers Should Sell in Original Packages Only.

TERMS OF SALE OR USE: On purchase or use of this product buyer and user agree to the following conditions:

WARRANTY: FMC warrants that this product, as of the time of sale by FMC, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

DAMAGES: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to FMC within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

EXCUSE FROM NON-CONTROLLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user or over which FMC has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release FMC from, liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.

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