TEDION-400 COLLOIDAL

682-58

ACCEPTED

JAN - 2 1973

UNDER THE FEDERAL INSECTICIDE

ED UNDER NO. 682-58. SUBJECT

MITICIDE

ACTIVE INGREDIENTS:

*Tetradifon	40%
Mineral Oil	27%
INERT INGREDIENTS	33%

*p-chlorophenyl 2, 4, 5-trichlorophen l sulphone

U. S. Patent Nos. 2,812,281 and 2, 957,803

PROTECT FROM TEMPERATURES BELOW 32° F.
(Product freezes but thaws unimpaired)

CAUTION

KEEP OUT OF REACH OF CHILDREN

HARMFUL IF SWALLOWED

The Federal Food and Drug Administration has set official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates, and do not apply closer to harvest than specified. DO NOT allow to drift to adjoining food or forage crops. DO NOT graze or feed contaminated cover crop to livestock

Keep container closed. Leaking packages should be removed to a safe place.

Use with adequate ventilation.

Avoid breathing vapor.

Avoid contact with skin.

Shrimp and crab may be killed at application rates recommended on this label. Keep out of Tidal Marshes and Estuaries

Rinse equipment and containers and dispose of waste by burying in non-crop fields away from water supplies.

Containers should be disposed of by punching holes in them and burying with wastes.

(See right hand panel for further cautions)

FOR VOLUME SPRAYS on fruit trees use from 300-800 gallons of water per acre. Volume to be determined by age/size of trees and density of foliage, time of application and degree of insect infestation.

ROW CROPS: Use from 50-100 gallons of water per acre depending upon crop, foliage density, and insect infestation.

Airplane Application: Use 10 gallons of water per acre; where equipment and economy permit use 20 gallons per acre.

Consult State Extension Service Specialists for further information concerning local problems and conditions.

HOPS

For Two-spotted mite, apply 1 quart. DO NOT make more than 2 applications per season during fruiting period. DO NOT apply within 14 days of harvest. DO NOT feed straw to livestock

PEPPERMINT AND SPEARMINT

For Two-spotted mite. Apply ¾ quart. DO NOT make more than 2 applications per season. DO NOT apply within 10 days of cutting. DO NOT feed mint hay or spent mint hay to livestock.

FRUIT CROPS

APPLICATIONS MAY BE MADE UP TO DAY OF HARVEST

APPLE, CRABAPPLE, PEAR AND QUINCE: For European red, Two-spotted, McDaniel, Canadensis, Schoenii, and Carpini mites, use 1¼ to 2½ quarts.

DO NOT make more than 3 applications after petal fall. **DO NOT** feed pomace from treated apples to livestock.

CITRUS: (ORANGES, GRAPEFRUIT, TANGERINES, LEMONS, LIMES, TANGELOS, and CITRUS CITRON).

FOR CITRUS RED MITE, SIX-SPOTTED MITE and TEXAS CITRUS MITE. Use 2 to 2½ quarts. Apply when mites first appear. Application may be made right up to harvest: however, DO NOT make more than one application per season while fruit is present.

APRICOT, CHERRY, NECTARINE AND PEACH: For European red, Two-spotted, and McDaniel mites, use 1¼ to 2 quarts. DO NOT make more than one application after shuck-split.

PLUMS AND PRUNES: For European red, Two-spotted, and McDaniel mites, use 1¼ to 2½ quarts. DO NOT make more than 3 applications during the fruiting period.

GRAPE: For Pacific mite, Two-spotted spider mite, and Willamette mite use 1 quart. DO NOT make more than 3 applications during the fruiting period.

BUSHBERRIES (Blackberries, Boysenberries, Blueberries, Gooseberries, Loganberries, Raspberries): For Two-spotted mites, apply 1 quart after harvest when mites first appear. Repeat as required.

STRAWBERRY: For Two-spotted mite use 2 pints. DO NOT apply at intervals of less than 35 days during fruiting, or within 3 days of picking.

CUCUMBERS: For Two-spotted mites, apply ½ pint per 100 gallons of water for greenhouse cucumbers and 1 pint per acre for field cucumbers. Apply when mites first appear and repeat as required. DO NOT make more than 3 applications during the growing season.

TOMATO: For Tropical and Two-spottd mites use 1 pint. May be used up to day of harvest, but DO NOT make more than 3 applications during fruiting period.

MELONS, PUMPKIN, WINTER SQUASH: Two-spotted mite, apply 1 pint. May be applied up to the day of harvest.

ORNAMENTALS

(Greenhouse and out-of-doors): For Two-spotted spider mite and citrus red mite use ½ pint per 100 gallons of water. Spray thoroughly when mites first appear and repeat as required. Application may cause leaf drop in White Butterfly and Cinderella Roses.

EVERGREENS: For Spruce mite, apply ½ pint per 100 gallons of water when mites first appear and repeat as required.

NOTE: Kill of adult mites is not fast and it may take several days before full effect is seen. However this product has long residual action and should be effective for several weeks.

THOROUGHLY MIX BEFORE USE. USE ENTIRE CONTAINER AT ONE TIME.

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U.S.D.A. Reg. No. 682-58