

121 # 45577-1 11/12

DIRECTIONS FOR USE — GENERAL INSTRUCTIONS

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Pesticide Disposal: Spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to applicable Federal, state or local procedure. Container Disposal: Triple rinse (or equivalent) then dispose of by recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved state and local procedures.

TDC DICOFOL 4-E gives high initial kill against most species of agricultural mites including the following:

Apple rust	Cyclamen	Strawberry (Atlantic)	Tomato russet
Bermuda	Desert	Texas citrus	Tropical
Carmine	Dryberry	Plum nursery	Two-spotted (red spider)
Citrus flat	European red	Privet	Willamette
Citrus rust (purple)	McDaniel	Schoene	Yellow (Carpini)
Citrus rust	Pacific	Six-spotted	Yuma
Citrus rust (brown almond)	Peach silver	Spruce	

TDC DICOFOL 4-E is a specific miticide and will not kill bees and beneficial insect predators when used as directed.

TDC DICOFOL 4-E can be applied alone or with other pesticides in recommended spray schedules. It should not be used with lime or with materials not compatible with solvent based pesticide formulation. For further details see specific recommendations on this label, then consult current State Agricultural Experiment Station spray schedules or State Extension Service Specialists for additional details on compatibility, dosage, timing and uses.

TDC DICOFOL 4-E is mixed with water and may be applied with conventional dilute or concentrate ground sprayers or with aircraft. Use dosage rates per acre as recommended by current State Agricultural Experiment Station spray schedules or State Extension Service Specialists. Follow recommended dosage rates per acre regardless of the gallonage of spray applied. The higher dosage is suggested for larger trees or plants or heavier mite populations. Uniform coverage is necessary but the optimum spray gallonage varies with the type of equipment, size and density of the crop plants. Use 5 to 10 gallons of spray per acre in aircraft.

To avoid excessive residue at harvest do not exceed the maximum dosage per acre, or the time restriction between last application and harvest for each crop group listed.

SUMMARY OF MAXIMUM DOSAGE RATES AND USE LIMITATIONS

CROP	Maximum Dosage Rate* Pints Per Acre	Cutoff Days Before Harvest
Alfalfa and Clover (both grown for seed only — use restricted to California, Idaho, Nevada, Oregon and Washington)	3	—
Apples and Pears	8	7
Peas (Dry Green, Yuma)	3	7
Beans — California Only	3	21
Cantaloupes, Cucumbers, Melons, Pumpkins, Winter and Summer Squash and Watermelons	3	2
Cherries	6.4	7
Citrus (All)	16	7
Corn (Field)	3	—
Cotton	3.2	14
Grapes & Hops	3	7
Peaches, Apricots, and Nectarines	6.4	14
Plums, Prunes and Flgs	4	7
Raspberries, Dewberries, Loganberries, Blackberries and Boysenberries	2.4	2
Strawberries	4.8	2
Tomatoes and Peppers	3	2
Walnuts and Filberts	8	14

*Gallonage of spray will vary with size and number of trees or plants per acre and the density of the foliage. In any case, thorough coverage of all parts of the plant is essential for good mite control.

Directions for use — Continued on right panel

TDC DICOFOL 4-E

EMULSIFIABLE AGRICULTURAL MITICIDE

EPA Reg. No. 45599-1

ACTIVE INGREDIENT*		
1,1-Bis (chlorophenyl)-2,2,2-trichloroethanol	42.0%	
INERT INGREDIENTS	58.0%	
TOTAL	100.0%	

*Contains 4 lbs. Dicofol per gallon.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid breathing spray mist. Avoid contact with eyes, skin and clothing. Wash thoroughly with soap and water after handling and before eating or smoking.

STATEMENT OF PRACTICAL TREATMENT

If inhaled get medical attention. If on skin flush with plenty of water. If swallowed get medical attention. If in eyes flush with plenty of water and get medical attention.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to lakes, streams or ponds. Do not apply to areas where runoff will occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on the label.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame. Use of this material other than in accordance with directions on this label may produce plant injury, excessive residues, or other undesirable results. THE DICOFOL COMPANY makes no express or implied warranties other than specified on this label.

THE DICOFOL COMPANY
1208 Bowman Street, Clermont, Florida

DIRECTIONS FOR USE (Continued from left panel)

Do not use TDC DICOFOL 4-E on eggplant or avocados. In general, TDC DICOFOL 4-E applications should be made as the various mite species begin to appear in threatening numbers and repeated as necessary for adequate seasonal control, except as noted or recommended locally.

CROP RECOMMENDATIONS

VEGETABLE AND FIELD CROPS

Alfalfa and Clover (both grown for seed only) — Use restricted to California, Idaho, Nevada, Oregon and Washington — for California, Pacific, Strawberry (Atlantic), and Two-spotted mites. Use 2 to 3 pints of TDC DICOFOL 4-E per acre in sufficient water for thorough coverage. Apply when mites become active and repeat if necessary. Treated fields are not to be grazed and crop residue and cuttings are not to be fed to livestock or baled for such use. The fields must be cleared by burning crop residue or by discing into the soil.
Beans, Cantaloupes, Cucumbers, Hops, Melons, Peppers, Pumpkins, Squash (Winter and Summer), Tomatoes, Watermelons — Pacific, Tomato russet, Tropical and Two-spotted mites. Use 1 1/2 to 3 pints of TDC DICOFOL 4-E per acre in sufficient water for thorough coverage. Apply at first signs of mite build-up and repeat as necessary. Do not feed crop residue to dairy or meat animals. Do not use on eggplants.

CORN (Field)

For the control of Two-spotted, Pacific and Grass Mites. Early season control only. Use 3 pints TDC DICOFOL 4-E per acre either by ground sprayer or aircraft in sufficient water to provide thorough coverage, 40 to 80 gallons per acre for ground equipment or 10 to 15 gallons per acre for aircraft. Apply when mites first appear, and repeat if necessary.

DO NOT apply after ears begin to form. DO NOT USE TREATED CORN PLANTS FOR ENsilAGE OR FEEDSTUFF FOR LIVESTOCK. The field must be cleared by burning residue or discing into the soil.

COTTON

American (strawberry), Pacific, Two-spotted and Desert mites. Use 2 to 3 pints TDC DICOFOL 4-E per acre, depending on size of the plant and density of the foliage. Apply with sufficient water to provide thorough coverage. Begin application when mites are first noticed and repeat if necessary. Do not feed cotton trash to meat or dairy animals.

FRUITS AND NUTS

Apples and Pears — To clean up Clover and European red mites and to control Apple rust, McDaniel, Pacific, Schoene, Two-spotted, Willamette, and Yellow (Carpini) mites. Make application in second or later cover sprays or whenever mite population appears. Use 1/4 to 1 pint TDC DICOFOL 4-E per 100 gallons dilute spray. Repeat at 10 to 14 day intervals as necessary. Make thorough full coverage application. Note: TDC DICOFOL 4-E may cause fruit spots on pears under certain conditions and should be used at the lower dosages and with caution on this crop. To avoid possible injury do not use glyphon fungicide with TDC DICOFOL 4-E in late cover sprays.

Apricots, Cherries, Flgs, Nectarines, Peaches, Plums, Prunes — Clover (brown almond), European red, McDaniel, Pacific, Peach silver, Plum nursery, Schoene, Two-spotted, Willamette and Yellow mites. Use 1/4 to 1 pint TDC DICOFOL 4-E per 100 gallons dilute spray. Apply in full coverage spray at petal fall to first cover or whenever mite population appears. If repeat application is necessary, wait 30 days to avoid excessive residues.

Do not use on Avocados.

Blackberries, Boysenberries, Dewberries, Loganberries, Raspberries — Brown Almond (clover), European red, McDaniel, Pacific, Two-spotted, Willamette and Yellow mites. Use 1.2 to 2.4 pints TDC DICOFOL 4-E per acre in sufficient water for thorough coverage. Apply just after bloom or whenever mites appear and repeat if necessary.

Citrus — (Grapefruit, Kumquats, Lemons, Limes, Oranges, Tangelos and Tangerines) — Citrus flat, Citrus red (purple), Citrus rust, Six-spotted, Texas citrus, and Yuma mites. Use 3 to 5 pints TDC DICOFOL 4-E per 500 gallons dilute spray. Follow timing and dosage rate recommendations (dilute or concentrate) as furnished in the current State Agricultural Experiment Station spray schedule or as recommended by State Extension Service Specialists.

Grapes — Brown almond (clover), European red, McDaniel, Pacific, Two-spotted, Willamette and Yellow mites. Use 1 1/2 to 2 1/2 pints TDC DICOFOL 4-E per acre. Apply just after bloom or whenever mites appear and repeat if necessary.

Strawberries — Six-spotted, Strawberry (Atlantic) and Two-spotted mites. Use 2 pints TDC DICOFOL 4-E per acre. Do not apply if temperature exceeds 90°F. Apply when mites appear and repeat as necessary.

Walnuts and Filberts — Brown almond (clover), European red, McDaniel, Pacific, Two-spotted, Willamette and Yellow mites. Use 1/4 to 1 pint TDC DICOFOL 4-E per 100 gallons dilute spray. Apply just after bloom or whenever mites appear and repeat if necessary.

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