

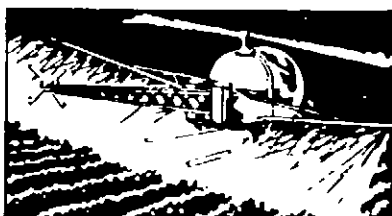
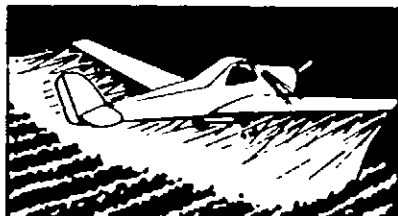


ORTHO

DIFOLATAN®

4 Flowable

A Liquid Fungicide
For Plant Disease Control



Active Ingredient
Captan
Inert Ingredients
Contains 4 lbs. Captan per gallon
Cis N (1,1,2,2-tetrachloroethane-1,2-dithiolane)
U.S. Pat. No. 3,178,447

By Wt.
19%
6.1%

READ THE LABEL

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

NET CONTENTS 5 GALS. (18.9 LITRES)

ONIONS: Purple Blotch 2 1/2 pts. per 100 gals. spray per acre. Begin applications when disease first appears. Repeat at 7 to 10 day intervals.

ORANGES, GRAPEFRUIT, TANGERINES, LEMONS AND LIMES IN FLORIDA ONLY: Ground Application Apply sufficient water to insure thorough coverage. Failure to cover tops of trees will result in poor control. **Aerial Application** Apply 10 gals. of spray mix per acre. Add CHEVRON Spray Sticker at the rate of 2 1/2 pts. per 100 gals. Apply after fruit harvest and tree edging and pruning.

Scab, Melanose, Root Rot Apply 5 to 10 gals. DIFOLATAN 4 Flowable per acre from late dormant through full bloom. With severe melanose pressure increase the DIFOLATAN 4 Flowable rate to 5 gals. per acre or 10 gals. DIFOLATAN 4 Flowable with a recommended postbloom fungicide. DIFOLATAN 4 Flowable can also be applied at 10 to 15 gals. per acre from light bloom through petal fall.

TEMPLE ORANGES: Scab and Root Rot Apply 5 to 10 gals. DIFOLATAN 4 Flowable per acre. If heavy disease pressure is anticipated based on past scab history in the grove and humid scab infection conditions, apply in late dormant and again at bloom; otherwise apply at bloom.

DANCY TANGERINES: Alternaria Brown Spot and Root Rot To protect the spring flush, apply 10 gals. DIFOLATAN 4 Flowable per acre (ground only). Spray immediately if disease appears on the spring growth flush; otherwise delay application until bloom. Follow with 2 applications of an approved fungicide at post bloom and again in June.

When DIFOLATAN 4 is applied as above by ground application for disease control and when rust mites first appear rust mites will also be controlled. A recommended miticide may be necessary for late season infestations. **CAUTION** Do not mix DIFOLATAN 4 Flowable and spray oil as phytotoxicity will result. Do not apply within 10 days of a DIFOLATAN 4 application. Do not concentrate sprays above 2x the ground dilute rate. When tank mixing the 3 to 5 gal. rate with Boron formulations or above 6x when tank mixing the 10 gal. rate. Do not tank mix with Boron or Technical Manganese formulations when using aerial application. Do not apply when mature fruit are on the trees. DIFOLATAN 4 Flowable spray may cause minor leaf spotting on new flush growth. DIFOLATAN 4 Flowable may cause a mild spotting when applied to young citrus fruit. This spotting may be objectionable. Do not apply postbloom to grapefruit, lemons, limes, oranges and tangerines grown for the fresh market.

PEANUTS: For Control of Early (Cercospora) Leafspot in All U.S. Peanut Growing Areas, Suppression of Web Blotch in Texas and Oklahoma and Control of Root in Florida Apply 3 pts. in 50 to 60 gals. of spray mix per acre with ground equipment or in 5 to 10 gals. with aerial equipment. Begin applications when disease first appears, usually 25 to 45 days after planting. Repeat at 10 to 14 day intervals to maintain control. Under severe disease infections, apply at 10 day intervals. Do not apply within 14 days of digging. Do not graze treated areas or feed treated vines or hay to livestock. Do not hog down treated areas. Toxaphene when seed alone may cause leaf spotting. DIFOLATAN tank mixed with toxaphene may enhance this leaf spotting.

PINEAPPLES: Pineapple Heart Rot Dip Treatment: 2 1/2 pts. per 100 gals. mature. Dip slips immediately before planting using 100 to 250 gals. dip per acre. **Spray Treatment** 2 gals. in 400 gals. spray per acre. Apply first application immediately after planting. Repeat at monthly intervals for a maximum of 8 applications.

POTATOES: Early Blight, Late Blight 1 1/2 to 3 pts. per acre in water to cover. Begin treatment when plants are 6" high and continue at 7 to 10 day intervals. Under severe disease conditions, use higher listed dosage or shorter spray interval.

PRUNES: Brown Rot Blossom Blight (California and Oregon only) 1 1/2 to 3 pts. per 100 gals. using sufficient spray per acre depending upon tree size to provide thorough coverage. Apply at pre bloom, bloom and post fall.

SWEET CORN (Florida Only) For Fresh Vegetable Use Only. Do Not Apply in Sweet Corn to be Processed **Northern and Southern Corn Leaf Blight** Apply 1 1/2 to 2 pts. per acre by air in 3 to 5 gals. of spray mix as required for thorough coverage. When disease conditions are prevalent use 1 1/2 to 1 pt. per acre on a 2 day schedule to protect new growth. As a preventive measure or under light disease conditions, use 1 1/2 to 2 pts. in a 4 day schedule. Do not feed treated forage to livestock or allow animals to graze on treated areas. Do not apply within 5 days of harvest.

TOMATOES (Mechanically Harvested Only): Anthracnose, Early Blight, Late Blight, Gray Leaf Spot (Stem Phylum), Mold Head Spot, Septoria Leaf Spot, Fruit Rot 2 1/2 to 5 pts. per acre. Use 30 to 150 gals. spray per acre by ground. 5 to 10 gals. spray per acre by air. Apply when first fruits are well formed and repeat at 7 to 10 day intervals. When weather conditions favor disease development, use higher rate and begin applications when plants are set in fields. **For the Control of Anthracnose Fruit Rot** DIFOLATAN 4 Flowable at 2 to 3 gals. per acre may be used as a single spray applied when first fruits are formed. Or use at 1 to 2 gals. per acre in two applications applying the first spray when first fruits are formed followed by a second spray 7 days later. **Black Mold (Alternaria alternata)** California Only Apply 2 to 4 pts. (1 to 2 lb. active per acre) in 10 to 200 gals. spray mix by ground or in 10 gals. by air. Apply when first fruits are well formed and repeat at 7 to 10 day intervals. **CAUTION** Immature fruit may be spotted when DIFOLATAN 4 Flowable is combined with insecticides during periods of high temperature or drought stress.

WATERMELONS: Gummy Stem Blight, Anthracnose, Downy Mildew 2 1/2 to 5 pts. in 50 to 150 gals. spray mix by ground or in 5 to 10 gals. by air. Apply when plants start to vine and repeat at 5 to 10 day intervals as needed.

WETLAND TARO (HAWAII ONLY): Phytophthora Leaf Blight 1 1/2 to 3 pts. per acre in 100 gals. water for thorough coverage. Begin treatment when infection is expected (normally 3 months after planting) and repeat at 7 to 14 day intervals until danger of infection is passed (normally 5 months after first application). For very wet conditions, use the higher dosage or the shorter spray interval. Under very dry conditions, spray at 14 to 21 day intervals. Do not apply within 11 weeks of harvest. Do not apply more than 9 gals. DIFOLATAN 4 Flowable per acre per year.

Do not apply under conditions involving possible drift to food forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

COMPATIBILITY: DIFOLATAN 4 Flowable may be combined with most commonly used insecticides and fungicides with the exception of strongly alkaline materials such as hydrated lime, caustic, etc., which reduces the fungicidal activity of DIFOLATAN 4 Flowable. Observe all cautions and limitations on label of all products used in mixtures.

CONDITIONS OF SALE: The Chevron Chemical Company (Chevron) warrants that this material conforms to the chemical description in the label and is reasonably fit for use as directed hereon. Chevron neither makes, nor authorizes any representative to make any other warranty of FITNESS or MERCHANTABILITY or any other representation, express or implied, concerning this material.

Chevron and its subsidiaries, its agents, and its contractors, do not warrant that this material conforms to the chemical description in the label and is reasonably fit for use as directed hereon. Chevron neither makes, nor authorizes any representative to make any other warranty of FITNESS or MERCHANTABILITY or any other representation, express or implied, concerning this material.

While the use of chemicals has risks, it is not limited to damage to plants and crops to which the material is applied. Lack of complete control and damage caused by drift to other plants or crops, for example, may occur. The product is reasonably fit for the uses stated hereon and even though it is not a perfect product, it is a useful product. Buyer and user acknowledge and assume all risks and liability for use of this material, and for any damage resulting from any storage and use of this material.

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