

BEST DOCUMENT AVAILABLE

ACCEPTED  
APR 13 1983  
Federal Insecticide  
Registration Act  
EPA Reg. No. 235-2495



# ORTHO

## DIFOLATAN® 80 Water Dispersible Granules

### A WATER DISPERSIBLE GRANULAR FUNGICIDE FOR PLANT DISEASE CONTROL

Active Ingredient  
Captafol  
Inert Ingredients  
cis-N 1,1,2,2-tetrachloroethyl thro-4-  
cyclohexene 1,2 dicarboximide

By Wt  
80%  
20%

KEEP OUT OF REACH OF CHILDREN  
**DANGER**  
SEE SIDE PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

Chevron Chemical Company

1000 Agriculture Center, Dallas, Texas 75201  
P.O. Box 1144, Houston, Texas 77241  
Tel: (714) 241-1144  
Mfg. in U.S.A.  
© 1982 Chevron Chemical Company  
EPA Reg. No. 235-2495

NET WEIGHT 25 POUNDS

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS & DOMESTIC ANIMALS

#### DANGER

Caution should be exercised when handling this material. Avoid contact with eyes, nose, mouth, and skin. Wash thoroughly with soap and water after handling. Avoid breathing dust or mist.

#### STATEMENT OF PRACTICAL TREATMENT

This material is a fungicide. It is used to control plant diseases. It is applied to plants in the form of a granular suspension. It is effective against a wide range of plant diseases.

Note to Physicians: Emergency information call 1-800-451-3737

#### ENVIRONMENTAL HAZARDS

This material is a fungicide. It is used to control plant diseases. It is applied to plants in the form of a granular suspension. It is effective against a wide range of plant diseases.

#### DIRECTIONS FOR USE

Read entire label use strictly in accordance with precautionary statements and directions, and with applicable state and federal regulations.

READ ENTIRE LABEL USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS

#### STORAGE AND DISPOSAL

#### PROHIBITIONS

Do not use this material on crops or plants for which it is not registered. Do not use this material in a manner inconsistent with the directions on the label.

#### STORAGE

Store this material in a cool, dry place. Do not store this material in a metal container. Do not store this material in a container that has been used for other pesticides.

#### PESTICIDE DISPOSAL

Do not reuse this container. Do not dump this material into the water, soil, or any other body of water. Do not burn this material.

#### CONTAINER DISPOSAL

Do not reuse this container. Do not dump this material into the water, soil, or any other body of water. Do not burn this material.

#### DIRECTIONS

For information on the use of this material, see the label.

**APPLES** Apple Scab, for protection to pink or petal fall stage to prevent primary infection. Apply 1.5 to 2.0 lbs per acre. Application in dormant stage for Pear Scab, for Eastern and Eastern States Only. For Protection to Pink Stage.

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NOTE

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**Fusicoccum Canker** Begin application at bud break and repeat at weekly intervals. Resistant to other fungicides.

**Mummyberry and Phomopsis Twig Blight** Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals.

**Anthracoze Fruit Rot** Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals.

**SOUR CHERRIES** Montmorency Variety Only - Mechanically Harvested Only: **Monilinia Brown Rot Blossom Blight** Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals. **Anthracnose** Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals. **Botrytis** Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals.

**CRANBERRIES** Fruit Rot Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals.

**CUCUMBERS** Downy Mildew, Scab, Gummy Stem Blight, Anthracnose, **ternaria Leaf Blight** Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals.

**MACADAMIA NUTS** Hawaii: **Bacterial Blight** (Bacterial) Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals.

**MELONS** Cantaloupe, Honey Dew, Muskmelon and Others: **Alternaria Leaf Blight**, Downy Mildew, Anthracnose, Gummy Stem Blight Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals.

**ONIONS** Purple Blotch Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals.

**ORANGES, GRAPEFRUIT, TANGERINES, LEMONS AND LIMES IN FLOWERS ONLY** Ground Application Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals. Aerial Application Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals.

**SCAB, MELANOSE AND RUST MITE** Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals.

**TEMPLE ORANGES** Florida Only: Scab and Rust Mite Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals.

**DANGER! TANGERINES** Florida Only: **Alternaria Brown Spot and Rust** Apply 1.5 to 2.0 lbs per acre at bud break and repeat at weekly intervals.

**PEANUTS** For Control of Early Cercospora Leafspot in all U.S. Producing Areas. Suppression of Web Blotch in Texas and Oklahoma and

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ACCEPTED

SEP 13 1983

U.S. Federal Insecticide, Fungicide, and Rodenticide Act  
Registration No. 235,045

# ORTHO

## DIFOLATAN® 80

### Water Dispersible Granules

#### WATER DISPERSIBLE GRANULAR FUNGICIDE FOR PLANT DISEASE CONTROL

Active Ingredient: Captafol  
Inert Ingredients: cis-N-[1,1,1,2,2-tetrachloroethyl]thio-4-cyclohexene-1,2-dicarboximide

By Weight: 80% active, 20% inert

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER**  
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Ortho Chemical Company  
P.O. Box 118  
Riverside, CA 92502

NET WEIGHT 25 POUNDS

ABLE

**Fusarium Canker** — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**Mummyberry and Phytophthora Twig Blight** — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**Anthraxnose Fruit Rot** — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**SOUR CHERRIES** — Mechanical Harvested Only — Monilinia Brown Rot Blossom Blight — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**Cassava Leaf Spot** — Seasonal Program — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**PEACHES** — Postharvest, late season Control — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**MANIOTA Fruit Brown Rot** — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**CRANBERRIES** — Fruit Rot — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**CUCUMBERS** — Downy Mildew, Fruit Rot, Stem Blight, Anthracnose, Alternaria Leaf Blight — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**MACADAMIA NUTS** — Hull Rot, Blossom Blight, Blight — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**MELONS** — Downy Mildew, Anthracnose, Gummy Stem Blight — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**PEPPERS** — Fruit Rot — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**ORANGES, GRAPEFRUIT, TANGERINES, LEMONS AND LIMES IN FLORIDA** — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**TEMPLE ORANGES** — Fruit Rot — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**TANGERINES** — Fruit Rot — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**Bush in Florida** — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**PINEAPPLES** — Pineapple Heart Rot — Dip Treatment — 1 to 2 lbs. per 10 gal. water. Spray Treatment — 1 to 2 lbs. per acre with 20 to 30 gal. water. Apply first application 25 to 45 days after planting. Repeat at 14 day intervals for a total of 4 applications.

**POTATOES** — Early Blight, Late Blight — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**PRUNES** — Brown Rot Blossom Blight — (California and Oregon only) — 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**SWEET CORN** — Florida Only, For Fresh Vegetable Use only. Do Not Apply to Sweet Corn to be Processed — Northern and Southern Corn Leaf Blight — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**TOMATOES** — Mechanical Harvested Only — Anthracnose, Early Blight, Late Blight, Gray Leaf Spot, Stemphylium spp., Nail Head Spot, Septoria Leaf Spot, Fruit Rot — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**For the Control of Anthracnose Fruit Rot — DIFOLATAN** — Apply 1 to 2 lbs. per acre with 20 to 30 gal. water. Begin application 25 to 45 days after planting. Repeat at 14 day intervals. Do not exceed a total of 4 applications. Do not apply within 14 days of harvest.

**NOTE** — Do not apply under conditions involving possible drift to food, forage or other plants that might be damaged or the crops thereof rendered unfit for safe use or consumption.

**COMPATIBILITY** — DIFOLATAN is compatible with the following fungicides: Captan, Dithane, Fungin, Mancozeb, Maneb, Metconazole, Penconazole, Propiconazole, Thiophanate methyl, Zoxin.

**TERMS OF SALE** — DIFOLATAN is sold in 25 lb. net weight containers. It is sold on a non-exclusive basis to the general public and to professional applicators. It is sold on a non-exclusive basis to the general public and to professional applicators.