



# FUNGUS SPRAY

Contains PHALTAN®



## WARNING

KEEP OUT OF REACH OF CHILDREN

See caution statement otherside of package.

U.S.D.A. REG. No. 4931-102

ACCEPTED  
NOV 26 1968  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND ROBOTIC DE ACT  
FOR ECONOMIC POLICE REGISTRATION  
ED UNDER NO. 4931-102

## GOOD-LIFE FUNGUS SPRAY

<b>ACTIVE INGREDIENTS:</b>	
Folpet (N-(Trichloromethylthio) phthalimide) .....	25.00%
<b>INERT INGREDIENTS:</b> .....	75.00%
<b>TOTAL</b> .....	<b>100.00%</b>

Folpet (N-(Trichloromethylthio) phthalimide) is also known as PHALTAN®  
 ©U.S. Pat. No. 2,553,770 - 2,553,771 - Chevron Chem. Co.

Use designated amount in 100 gallons water unless otherwise specified.  
 2½ tablespoons of FUNGUS SPRAY in 1 gallon water is equivalent to 4 lbs. in 100 gallons water.

P  
G  
Site

**ORNAMENTALS:** Powdery Mildew, Black Spot and Rust on ROSES; Septoria Leafspot, Didymella Leafspot on CHRYSANTHEMUMS AND IRIS; Rust and Alternaria Leafspot on CARNATIONS; Alternaria Leafspot, Powdery Mildew and Anthracnose on ZINNIAS, MARIGOLDS, CHRYSANTHEMUMS, ASTER, PHLOX AND SNAPDRAGONS - Use 4 lbs. in 100 gal. water (Equiv. to 2½ tablespoonsful in 1 gal. water). Apply when young leaves first appear. Repeat at 7 to 10 day intervals or as necessary throughout the season. Thorough coverage is required. Pythium and Root Rot on POINSETTIA (Greenhouse) - Use 4 lbs. in 100 gal. water (Equiv. to 2½ tablespoonsful in 1 gallon water). Add 4 oz. of Plyac Spreader Sticker in 100 gal. of spray (Equiv. to ½ teaspoonful in 1 gal. water). Use 1 pint of this spray mixture per 8" diam. Repeat in 10 days. Damp-off on AZALEA Cuttings - Use 3 to 4 lbs. in 100 gal. water (Equiv. to 2-2½ tablespoonsful in 1 gal. water). Allow to soak for 15 to 30 minutes before placing in rooting media.

**TOMATOES:** Anthracnose - Use 8 lbs. in 100 gal. water (Equiv. to 5 tablespoonsful in 1 gal. water). Use up to 200 gal. per acre. Apply during first bloom and repeat at 7 to 10 day intervals until harvest.

**BLACKBERRIES, BOYSENBERRIES, DEWBERRIES, LOGANBERRIES, RASPBERRIES:** Fruit Rot, Gray Mold, Spur Blight - Use 4 lbs. in 100 gal. water (Equiv. to 2½ tablespoonsful in 1 gal. water). Use up to 250 gal. per acre. Apply when berries have set and repeat at 7 day intervals until harvest.

**BLUEBERRIES, HUCKLEBERRIES:** Gray Mold, Powdery Mildew, Leafspot Gloeosporium - Use 4 lbs. in 100 gal. water (Equiv. to 2½ tablespoonsful in 1 gal. water). Apply up to 250 gal. per acre. Apply before first infection. Repeat at 7 day intervals until harvest.

**CUCUMBERS:** Fruit Rots (Rhizoctonia and Pythium) - 12 to 16 lbs. per acre applied in a minimum of 200 gal. of water as a directed spray at the soil in the row (Equiv. to 7½ to 10 tablespoonsful in 1 gal. water). Apply when plants are beginning to "run". Downy Mildew, Powdery Mildew, Anthracnose - Use 4 to 8 lbs. per acre in 100 gal. water (Equiv. to 2½ to 5 tablespoonsful in 1 gal. water). Add 2 to 4 oz. Plyac Spreader Sticker per 100 gal. water to the spray (Equiv. to ½ to ¾ teaspoonful in 1 gal. water). Begin applications when first true leaves appear. Repeat at weekly intervals.

**GRAPES:** Downy Mildew, Powdery Mildew, Black Rot, Dead Arm - 4 lbs. in 100 gal. water (Equiv. to 2½ tablespoonsful in 1 gal. water). Apply up to 300 gal. per acre. Dead Arm - Fruit - Apply when new growth is 1 to 2 inches long, repeat when growth is 4 to 6 inches long. West - First application bud break to 1 inch shoot length. Second application 2 weeks later or 4 to 8 inch shoot length. Black Rot, Downy Mildew - Apply just before bloom, repeat immediately after bloom. Depending upon the susceptibility of the grape variety from 1 to 3 more sprays may be needed at 7 to 10 day intervals. Powdery Mildew - East only - Apply 2 to 3 weeks after bloom and repeat at 2 week intervals as needed. Note: During extended periods of hot dry weather, foliage injury to several varieties of grapes may occur.

NET CONTENTS 1 POUND

**GOOSEBERRIES, CURRANTS:** Leaf Spot - 8 lbs. per 100 gal. water (Equiv. to 5 tablespoonsful in 1 gallon water) - Apply up to 150 gallons per acre. Apply just before bloom period. Repeat at 7 to 10 day intervals in the post-bloom period.

**LETTUCE:** Downy Mildew - Use 4 lbs. in 100 gal. water (Equiv. to 2½ tablespoonsful in 1 gallon water). Apply up to 200 gallons per acre. Apply when plants are established in field. Repeat at 7 day intervals until harvest.

**MELONS (Cantaloupes, Watermelon, Honeydew) PUMPKINS, SUMMER and WINTER SQUASH:** Downy Mildew, Powdery Mildew, Anthracnose - 4 to 8 lbs. in 100 gal. water (Equiv. to 2½ to 5 tablespoonsful in 1 gal. water) - Apply up to 200 gallons per acre depending on size of vines. Apply when first true leaves appear and repeat at weekly intervals until harvest.

**ONIONS, GARLIC, LEEKS, SHALLOTS:** Purple Blotch, Downy Mildew - Use 8 lbs. in 100 gal. water (Equiv. to 5 tablespoonsful in 1 gal. water) - Apply up to 200 gallons per acre. Apply before first infection. Repeat at weekly intervals until tops begin to dry before harvest.

**COMPATIBILITY:** GOOD-LIFE FUNGUS SPRAY may be combined with most commonly used insecticides, adjuvants and fungicides with the exception of strongly alkaline material such as hydrated lime, which reduces the fungicidal activity. GOOD-LIFE FUNGUS SPRAY should not be used in combination with or closely following oil sprays.

**READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH CAUTIONS, WARNINGS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS. TIMING AND DOSAGE MAY VARY AS A CONSEQUENCE OF LOCAL WEATHER OR CONDITIONS; WE RECOMMEND REFERENCE TO AGRICULTURAL EXPERIMENT STATIONS ON SPECIFIC USAGE.**

**STORE IN COOL, DRY PLACE. PROTECT FROM EXCESSIVE HEAT.**

**CAUTION:**

Avoid inhalation of dust or spray mist. Avoid prolonged or repeated contact with skin.

Avoid contamination of feed or foodstuffs.

Do not use on sweet Cherries as injury may occur.

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.

Burn bag immediately when empty - Stay out of smoke.

This product is toxic to fish. Keep out of any body of water.

**NOTICE:** Bayer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

**NOTICE:** Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

Manufactured by  
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