

# DE-PESTER®

CAPTAN 5% DUST

ACCEPTED  
NOV 10, 1955

REGISTERED TRADE MARK  
FUNGICIDE AND  
FOR ECONOMIC  
ED UNDER N  
TO ATTACK

### DIRECTIONS FOR USE

Begin applications prior to periods of infection. Application rates depend on degree of plant development, and applications should be repeated at intervals of 7 to 10 days or oftener to maintain a protective coating of dust. Use good dusting equipment to obtain complete coverage with a light, uniform deposit of dust. Apply when air is calm.

### RECOMMENDED USES

**ALMONDS, APRICOTS, NECTARINES & PEACHES:** For control of brown rot (and blossom blight), apply 100 lbs. per acre and repeat at 7 to 14 day intervals as needed. For almonds, apply at pop-corn, bloom, and petal fall and 5 weeks after petal fall. Do not feed treated almond hulls to dairy animals or animals being finished for slaughter. For apricots, nectarines and peaches, apply as cover spray.  
**RASPBERRIES:** For control of anthracnose, fruit rot and spur blight, apply 50 lbs. per acre. For anthracnose and spur blight, apply when blossoms are in bud (young canes are 8 to 10 inches long) and repeat the application 2 weeks later. An application may be made in the fall after old canes are removed. For fruit rot make 3 applications: (1) 3 to 5 days before harvest; (2) at mid harvest; and (3) 8 to 10 days after second application.  
**STRAWBERRIES:** For control of Botrytis rot, apply 60 lbs. per acre when growth starts in spring before fruit forms. Repeat at weekly intervals. Under severe infection conditions continue applications

### ACTIVE INGREDIENT:

Captan (N-trichloromethyl-mercapto-4-cyclohexene-1,2-dicarboximide).....5.0%  
INERT INGREDIENTS.....95.0%  
TOTAL.....100.0%

### RECOMMENDED USES (continued)

**STRAWBERRIES (continued)** through harvest period, treating immediately after each picking.  
**CUCURBITS (Cantaloupes, Cucumbers, Pumpkins, Squash and Watermelons):** For control of angular leaf spot, anthracnose and downy mildew, apply 50 to 60 lbs. per acre when runners begin to form and repeat at weekly intervals as needed to maintain control. Under severe infection conditions begin applications before runners start to form, and repeat every 3 or 4 days until harvest.  
**POTATOES:** For control of early and late blight, apply 60 lbs. per acre on young plants and increase to 80 to 100 lbs. per acre on mature plants. Make first applications when plants are 2 to 4 inches high and repeat at 7 to 10 day intervals as long as disease threatens. For potato seed piece treatment to control damp-off and seed rot, apply 3 lbs. per 100 lbs. of seed pieces. Treat pieces within 6 hours after cutting. Treated pieces should be stored for 2 days in open crates if planting is delayed by 2 or more days.

### RECOMMENDED USES (continued)

**TOMATOES:** For control of early blight, late blight, gray leaf spot, anthracnose and septoria leaf spot, apply 60 to 80 lbs. per acre on young plants and increase 80 to 100 lbs. per acre on mature plants. Begin applications immediately after plants have become established and repeat at 4 to 7 day intervals, until harvest. Thorough coverage of all above ground surfaces is imperative. In areas and in seasons when diseases is less severe, dusting at intervals of 7 to 10 days may be adequate.  
**VEGETABLES:** (Beans, Cabbage, Cucurbits, Carrots, Celery, Eggplant, Lettuce, Peas, Peppers, Potatoes, Spinach and Tomatoes): For control of soil diseases such as pink rot and damp-off, apply 60 lbs. per acre to the soil as a preplant treatment. Disk into first few inches of soil. Do not reuse empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes.

# CAUTION

**KEEP OUT OF REACH OF CHILDREN!**  
Avoid contamination of feed and food-stuffs. Avoid inhalation of Dust. Avoid contact with skin. This product is toxic to fish. Keep out of streams, lakes, or ponds. Do not apply when weather conditions favor drift from areas treated.

USDA Reg No. 148-718

**THOMPSON-HAYWARD CHEMICAL CO.**  
FRESNO, CALIFORNIA — KANSAS CITY, KANSAS

NOTICE: No warranty, expressed or implied, is made concerning this product or its use except that it conforms to the chemical description on this label and the directions thereon to make any other representation. Neither Thompson-Hayward Chemical Company nor its agents shall be liable for any damages resulting from handling, storage or use of this product.