



USDA Reg. No. 2124-447

**DIRECTIONS FOR USE**

**ALMONDS:** Brown Rot, Shot Hole, Scab, Leaf Blight — Use 45 lbs. per acre. Apply at popcorn, bloom, petal fall stages and up to 5 weeks after petal fall. May be used up to 12 days of harvest if hulls are not fed to dairy animals or animals being finished for slaughter.

**APPLES:** Apple Scab, Barks Fruit Spot, Flyspecking, Bitter Rot, Black Rot, Botryosphera, Black Pox — 25 to 40 lbs. per acre. Make first application at delayed dormant period. Repeat applications for each infection period or at weekly intervals as long as necessary.

**APRICOTS:** Brown Rot, Jacket Rot — 50 to 60 lbs. per acre. Apply at red bud stage and repeat at 75 per cent petal fall.

**BEANS AND PEAS:** Damp-Off on Beans, Root Rot on Beans and Peas — 50 to 60 lbs. per acre. Work into top 3 or 4 inches of soil before planting.

**CANTELOUPES, CUCUMBERS, SUMMER SQUASH, WINTER SQUASH, WATERMELON, PUMPKINS:** Downy Mildew, Angular Leaf Spot, Anthracnose — Apply 25 to 30 lbs. per acre on young plants, increasing to 40 lbs. per acre on mature plants. Apply at first sign of disease. Repeat at 5 to 10 day intervals until danger of infection is past.

**CARROTS:** Septoria Leafspot, Early Blight (Cercospora Blight) — 25 lbs. per acre. Apply at first sign of disease. Repeat at 6 to 10 day intervals.

**CELERY:** Pink Rot, Damp-Off Diseases (Field) — 26 lbs. per acre. (Seed Bed) — 40 to 45 lbs. per acre. Apply when all seeds have germinated. Repeat as necessary.

**CHERRIES:** Cherry Leaf Spot, Brown Rot — 50 to 60 lbs. per acre. Apply at popcorn, blossom, and petal fall stages, continue at 10 to 14 day intervals.

**GRAPES:** Mold Control on Fruit on Drying Trays in Field — Penicillium spp., Aspergillus spp., Botrytis Cinerea, Rhizopus spp. — 13 lbs. per acre. Apply to fruit on trays for protection of fruit and prevention of above molds. Apply to give even coverage. During damp weather make a second application after trays are turned. Apply by hand, ground duster or airplane. If applied by plane, increase to 20 lbs. per acre.

**MANGO:** Cercospora Spot or Blotch — 50 to 60 lbs. per acre. Begin applications at first sign of disease. Repeat at regular intervals as necessary to maintain control.

**ORNAMENTALS: ROSES** — Black Spot. **CARNATIONS** — Rust, Leaf Spot.

**CHRYSANTHEMUMS** — Flower Blight — Apply at first sign of disease to give even coverage of upper and lower leaf surfaces. Repeat at 7 to 10 day intervals as necessary.

**PEACH DISEASES:** Brown Rot, Peach Scab — 50 to 60 lbs. per acre. Make 2 to 3 pre-bloom applications. Repeat at petal fall and 3 to 4 covers as necessary. Make pre-harvest application where necessary.

**CAPTAN 7.5 DUST**

ACTIVE INGREDIENT: \*Captan ..... 7.5%

INERT INGREDIENTS ..... 92.5%

TOTAL ..... 100.0%

\*N-[(trichloromethyl)thio]-4-cyclohexene-1,2-dicarboximide.  
U.S. Patent Nos. 2,553,770-2,553,771

**CAUTION!**

(See additional cautions and directions below)

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION:** Avoid inhalation of dust. Avoid prolonged or repeated contact with skin. Avoid contamination of feed and foodstuffs. Highly toxic to fish. Do not contaminate any body of water.

**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. BURN BAG IMMEDIATELY WHEN EMPTY. STAY OUT OF SMOKE. STORE IN COOL, DRY PLACE. PROTECT FROM EXCESSIVE HEAT.**

Naco Captan 7.5 Dust is a fungicidal dust formulation, suitable for use by ground duster or airplane.

**DIRECTIONS, continued**

**PEARS:** Pear Scab (except Pacific Northwest) — 25 to 40 lbs. per acre. Make first application during early finger and petal fall stages. Repeat applications for each infection period or at weekly intervals as long as necessary. Russeting may be reduced on Bosc Pears. Do not use on D'Anjou Pears.

**POTATOES (Seed Pieces):** Seed Rot and Damp-Off, Verticillium Wilt, Brown Eye Disease — Dust at 10 ounces per bushel cut seed pieces (16 ozs. or 1 lb. to 100 lbs. cut seed pieces). Apply in convenient container or by duster attachment over belt. Cut pieces should be treated within 6 hours of cutting. If planting is to be delayed more than 1 or 2 days, the treated pieces should be stored for 2 to 3 days in open crates before bagging.

**POTATOES:** Early and Late Blight — Young Plants — 30 to 35 lbs. per acre. Mature Plants — 40 lbs. per acre. Begin applications when plants are 2 to 4 inches high. Repeat at 7 to 10 day intervals as long as disease threatens.

**RASPBERRIES:** Fruit Rot — 35 lbs. per acre making applications 3 to 5 days before harvest starts, at mid-harvest and 8 to 10 days after mid-harvest.

**SOIL AND GREENHOUSE BENCH TREATMENT:** Preplanting for Damp-Off and Root Rot Diseases on Seedling or Transplants of Roses (and other shrubs and trees). Many flowers and vegetables (such as Beans, Peas, Cucurbits) and Lawn Seedbeds — 2½ lbs. per 1000 sq. ft. (75 to 100 lbs. per acre). Work into upper 3 or 4 inches of soil before planting.

**STRAWBERRIES:** Botrytis Rot — 40 lbs. per acre. Make first application when new growth starts in spring before fruit starts to form. Repeat applications weekly. Severe Infection Conditions — Continue through harvest period, treating immediately after each picking.

**TOMATOES:** Early Blight, Late Blight, Anthracnose, Septoria Leaf Spot — Young Plants — 25 to 35 lbs. per acre. Mature Plants — Increase to 40 to 50 lbs. per acre. Apply at first sign of disease. Repeat at 7 to 10 day intervals.

**TURF AND LAWN:** Brown Patch, Leaf Spot, Damp-Off, Root Rot — 2 to 3 lbs. per 1000 sq. ft. Begin treatment before infection occurs. Repeat at 7 to 10 day intervals throughout summer.

**NOTICE:** Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

**W. R. GRACE & CO.**  
AGRICULTURAL CHEMICALS  
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NET WEIGHT 50 LBS.

