

**DIRECTIONS FOR USE**

Apply when air is calm with an efficient dust applicator, securing complete coverage with a light film of dust. Begin at first sign of infection and repeat at 5-10 day intervals as needed to maintain control. For aircraft or ground use.

**Agricultural Fruit and Nut Crop Uses**

- ALMONDS:** For brown rot twig and blossom blight, shothole, scab, apply 50-100 pounds per acre. Apply at popcorn, bloom and petal fall and 5 weeks later. Do not apply within 12 days of harvest. When applied after petal fall, do not feed almond hulls to dairy animals or animals being finished for slaughter.
- APPLES (preharvest):** For bitter rot, black rot, frog-eye leaf spot, black rot, botryospheria (white rot) apply 40-75 pounds per acre. Apply in late cover and preharvest periods. For frog-eye leaf spot also use 40 to 80 pounds per acre in pre-bloom and blossom periods. Apply in first and second cover sprays and in 1 or 2 pre-harvest sprays or as needed. For brooks fruit spot, flyspack apply 22-75 pounds per acre. Apply in cover periods. For Scab - for primary infection apply 40-160 pounds per acre. Apply in prebloom, blossom, petal fall and first cover periods. For secondary infection apply 22 to 50 pounds per acre. Apply in cover periods. For sooty blotch apply 22-42 pounds per acre. Apply in cover periods. Note: Red Delicious and other sensitive varieties may be injured by early season applications.
- APRICOONS (preharvest):** For brown rot twig blight, jacket rot. Apply 100 pounds per acre. Apply in red bud, bloom, 75.0 percent petal fall and cover periods.
- BLACKBERRIES, DEWBERRIES:** For anthracnose. Apply 40 pounds per acre. Apply in pre-blossom period when new canes are 6 to 8 inches long and in first cover period immediately after petal fall. For fruit rots apply 15 to 30 pounds per acre. Apply 3 to 5 days before harvest starts. Repeat at midharvest and again 8 to 10 days later.
- BLUEBERRIES:** For botrytis gray mold or (berry rot), mummy berry. Apply 20 pounds per acre. Begin at mid-bloom, repeat at 7-to 10-day intervals until maturity.
- CHERRIES (preharvest):** For botrytis rot. Apply 120 pounds per acre. Apply at petal fall, shuck shed and in cover sprays. For fruit rot apply 22 to 100 pounds per acre in pink, full bloom, petal fall, shuck shed and cover periods. For leaf spot, apply 60 to 80 pounds per acre. Apply in pink, bloom, petal fall, and first cover periods.
- CITRUS (Grapefruit, lemons, limes, oranges, tangerines) (preharvest):** For brown rot, (Phytophthora), apply 80 to 100 pounds per acre. Apply to skirts of trees before winter rains to height of 3 to 4 feet. Repeat 10 to 12 weeks later.
- GRAPES:** For black rot, downy mildew (berries only). Apply 22 to 42 pounds per acre. Make 2 applications before blossoming and 3 or 4 applications at 10- to 15-day intervals following bloom. For Bunch rot (botrytis) apply 80 to 100 pounds per acre making 2 applications before bloom, 1 just after bloom, and repeating periodically to make 3 cover applications before bunches close. For storage rot. Apply 100 pounds per acre once before bloom, once after bloom, and 3 times before bunches close; or 36 pounds per acre applying into bunches as necessary.
- GRAPES (raisins):** For mold control on fruit on drying trays in field. Apply 30 pounds per acre by aerial application or 20 pounds per acre by ground equipment. Apply to fruit on trays. During damp weather make second application after trays are turned. For postharvest application, do not apply within 5 days of a preharvest application of captan.
- NECTARINES (preharvest):** For brown rot, coryneum blight (shothole), scab. Apply 100 pounds per acre. Apply in pink, petal fall, cover periods and in late fall for coryneum blight.
- PEACHES (preharvest):** For brown rot, rhizopus/scab. Apply 40 to 100 pounds per acre. Apply in pink, full bloom, shuck shed, cover, and preharvest periods.
- PEARS (preharvest):** For fruit spot, scab (primary infection). Apply 40 to 60 pounds per acre. Apply in pink, petal fall and first two cover periods. Notes: Do not use on D'Anjou pears. Russetting may be produced on Bosc pears.
- PLUMS, PRUNES:** For brown rot. Apply 40 to 100 pounds per acre. Apply at red bud, 75.0 percent bloom, petal fall and in cover sprays as necessary.
- QUINCE:** For brown rot, scab. Apply 100 pounds per acre. Begin when disease threatens. Repeat at 7-10 day intervals. Do not apply within 7 days of harvest.
- RASPBERRIES:** For anthracnose, botrytis, spur blight. Apply 40 pounds per acre. Apply at bloom or when new shoots are 8 to 10 inches long. Repeat 2 weeks later. Apply fall spray after canes are removed.

Lot No. 5/73CN



**CAPTAN DUST 5**

ACTIVE INGREDIENTS:  
 \*Captan (N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide) . . . . . 5%  
 INERT INGREDIENTS . . . . . 95%  
 100%

\*U.S. Patent Numbers 2,553,770 and 2,553,771

**EPA REG. NO. 1202-255-AA**

**CAUTION**

**KEEP OUT OF REACH OF CHILDREN**

Avoid inhalation of dust. Avoid contact with skin.

Avoid contamination of feed and foodstuffs.

This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

Apply this product only as specified on this label.

Rinse spray equipment and containers and dispose of liquid wastes in a pit in non-crop lands located away from water supplies.

Do not reuse empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes.

BURN EMPTY BAG  
 KEEP OUT OF SMOKE



NET WEIGHT \_\_\_\_\_ LBS.

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**BEANS:** For anthracnose, downy mildew at first sign of disease. Repeat at 4 days. Damping-off, root rot. Apply 100 to 150 pounds per acre. Limits: 50 pounds for foliar use treatment.

**CANTALOUPE, CUCUMBERS, HONEYDEW MELON:** For angular leaf spot, anthracnose, downy mildew. Repeat at 5- to 7-day intervals.

**CARROTS:** For alternaria, cercospora leaf blight. Repeat at 6- to 8-day intervals.

**CELERY:** For damping-off, pink rot. Apply 100 pounds per acre. For use as plant bed treatment. Do not exceed 130 pounds per acre.

**CORN (sweet):** For damping-off, root rot. Cultivate into upper 3 to 4 inches of soil.

**LETTUCE:** For downy mildew. Apply 50 to 100 pounds per acre. Repeat at 10-day intervals.

**ONIONS (green and bulb - preharvest):** 18 inches apart or 40 pounds per acre (29,000 linear feet of furrow) in a row treatment at treatment.

**POTATOES (Preharvest):** For early and late blight. Repeat at 5- to 7-day intervals.

**POTATOES (Seed Pieces):** For brown rot. Dust seed pieces before planting is delayed more than 1 or 2 days. Limits: 10 pounds per bushel.

**SPINACH:** For damping-off, root rots. Apply 40 to 100 pounds per acre into upper 3 to 4 inches of soil. Or limits: 70 pounds per acre (14,500 lb) a broadcast preplanting soil treatment.

**TOMATOES (field and greenhouse):** For septoria leaf spot. Apply 40 to 100 pounds per acre. Repeat at 7-day intervals. For damping-off, treatment. Work into upper 3 to 4 inches of planting soil application.

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Crop Uses

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Apply 100 pounds per acre. Apply in pink, bloom,  
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CAPTAN DUST 5

ACTIVE INGREDIENTS:

*Captan (N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide)	52
INERT INGREDIENTS	48
	100%

\*U.S. Patent Numbers 2,553,770 and 2,553,771

EPA REG. NO. 1202-255-AA

CAUTION

KEEP OUT OF REACH OF CHILDREN

- Avoid inhalation of dust. Avoid contact with skin.
- Avoid contamination of feed and foodstuffs.
- This product is toxic to fish. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.
- Apply this product only as specified on this label.
- Rinse spray equipment and containers and dispose of liquid wastes in a pit in non-crop lands located away from water supplies.
- Do not reuse empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes

BURN EMPTY BAG  
KEEP OUT OF SMOKE



NET WEIGHT \_\_\_\_\_ LBS.

Agricultural Vegetable Crop Uses

- BEANS:** For anthracnose, downy mildew. Apply 40 to 60 pounds per acre. Begin before diseases appear or at first sign of disease. Repeat at 4- to 10-day intervals or as necessary to maintain control. For damping-off, root rot. Apply 100 to 120 pounds per acre. Work into top 3 to 4 inches of soil at planting time. Limits 50 pounds for foliar use. No time limitation. 66 pounds per acre as a preplant soil treatment.
- CANTALOUPE, CUCUMBERS, HONEYDEW MELONS, PUMPKINS, SQUASH (summer and winter), WATERMELONS (preharvest):** For angular leaf spot, anthracnose, downy mildew. Apply 40 to 70 pounds per acre. Begin at first sign of disease. Repeat at 5- to 7-day intervals.
- CARROTS:** For alternaria, carcospora blights, septoria leaf spot. Apply 45 to 60 pounds per acre. Begin when diseases appear. Repeat at 6- to 10-day intervals.
- CELERY:** For damping off, pink rot apply 40 pounds per acre. Repeat as necessary. Do not exceed 40 pounds per acre. For use as plant bed treatment before transplanting apply 65-120 pounds per acre when all seeds have germinated. Do not exceed 130 pounds per acre.
- CORN (sweet):** For damping-off, root rot. Apply 120 pounds per acre. Apply to soil before planting. Cultivate into upper 3 to 4 inches of soil. Do not apply within 10 days of harvest. Do not feed forage to dairy animals or animals being finished for slaughter.
- KALE (including Collards), MUSTARD, RUTABAGS, TURNIPS:** For damping-off. Apply 150 pounds per acre. Work into upper 3 to 4 inches of soil as a preplanting treatment. Limits 280 pounds per acre.
- LETTUCE:** For downy mildew. Apply 50 pounds per acre. Begin at first sign of disease. Repeat at 5- to 10-day intervals.
- ONIONS (green and bulb - preharvest):** For Smut. Apply 22½ pounds per acre in mineral soil furrows spaced 18 inches apart or 40 pounds per acre in muck soil furrows spaced 18 inches apart. Apply 40 pounds per acre (29,000 linear feet of furrow) in preplanting soil application. (Also applies to 22½ pound rate.)
- PEAS:** For root rot, damping-off. Apply 120 pounds per acre in preplanting broadcast treatment or 60 pounds per acre in a row treatment at planting time. Limits: 120 pounds per acre. Preplanting soil treatment.
- POTATOES (Preharvest):** For early and late blights. Apply 35 to 60 pounds per acre. Begin when plants are 2 to 4 inches high. Repeat at 5- to 7-day intervals throughout season. Limits: 100 pounds per acre.
- POTATOES (Seed Pieces):** For brown eye, damping-off, seed rot, verticillium wilt. Apply 1½ to 10 pounds per bushel. Do not use seed pieces before planting, but pieces should be treated within 6 hours of cutting. If planting is delayed more than 1 or 2 days, treated pieces should be stored 2 days in open crates before bagging. Limits: 10 pounds per bushel. Do not use treated seed for food or feed purposes.
- SPINACH:** For damping-off, root rots. Apply 40 to 120 pounds per acre. Preplanting soil treatment. Work into upper 3 to 4 inches of soil. Or, 50 to 70 pounds per acre in furrow over seed before covering. Limits: 70 pounds per acre (14,500 linear feet of row) as a furrow treatment, 120 pounds per acre as a broadcast preplanting soil treatment.
- TOMATOES (field and greenhouse):** For anthracnose, early and late blights, gray leaf spot (stemphylium), septoria leaf spot. Apply 40 to 100 pounds per acre. Begin at first sign of disease. Repeat at 5- to 7-day intervals. For damping-off, root rot. Apply 100 to 150 pounds per acre. Preplanting soil treatment. Work into upper 3 to 4 inches of soil. Limits: 150 pounds per acre as a broadcast preplanting soil application.

Agricultural Field Crop Uses

- COTTON:** For damping-off, rhizoctonia seed and seedling blight. Apply 80 to 120 pounds per acre. Apply to seed row at time of planting. Apply in furrow and mix with covering soil at planting time. Limits: 120 pounds captan per acre (14,500 linear feet of row). Soil treatment.
- SOYBEANS:** For damping-off, root rot. Apply 40 to 120 pounds per acre. Apply to soil at planting time and mix into upper 3 to 4 inches of soil. Apply in furrow and mix with covering soil at planting time. Limits: 120 pounds captan per acre (12,400 linear feet of furrow). Soil treatment.

CONDITIONS OF SALE: 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.